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CATALOG
NUMBER

13

PATENTED

JULY 23, 1889

JUNE 26, 1894

MAY 10, 1898

JUNE 26, 1900



FARIES PATENT

Adjustable Lamp Holders

Shades, Portables, Etc.
Electric, Gas and Com-
bination Fixtures C. C.

FOR SALE BY

Duncan-Hobson Electric Company

DALLAS, TEXAS



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Faries Patent Adjustable Electric Lamp Holders, Shades, Portables, Gas, Electric and Combination Fixtures and Fittings



Patented July 23, 1889
Patented June 26, 1894

Patented May 10, 1898
Patented June 26, 1900

CATALOGUE
No. 13

2226
1900

TO OUR CUSTOMERS

WE take pleasure in handing you Catalogue No. 13, of Faries Manufacturing Company, showing a full line of their Patent Adjustable Electric Lamp Holders, Gas, Electric *and* Combination Fixtures and Fittings

Prices. All former quotations are hereby superseded. Prices are given in connection with each cut; discount to the trade will be quoted on application. Prices subject to change without notice.

Terms. Net 30 days from date of invoice, or 2 per cent for cash within 10 days.

References. Unless you know yourself to be well reported by the commercial agencies, the money should accompany order or satisfactory reference be furnished.

C. O. D. We will send goods C. O. D., but as a guarantee of good faith parties so ordering will be required to remit with order an amount sufficient to pay transportation charges both ways, which will be deducted on bill.

How to Order. In ordering please use our catalogue numbers and names of goods; also state whether goods are to be sent by freight or express; unless preference is given we will ship according to our best judgment. Our responsibility ceases when we have obtained carrier's receipt "in good order."

Packing and Cartage. Our charges for boxing will always be reasonable, being only enough to cover cost of material used in putting up goods. No charge will be made for cartage.

Finish. In ordering state finish desired. If none is indicated we will send polished brass. We will furnish rich gilt, old brass, brushed brass, oxidized brass or black iron at same price as polished brass and nickel or acid bronze at same price as oxidized copper.

Brass and Aluminum Castings

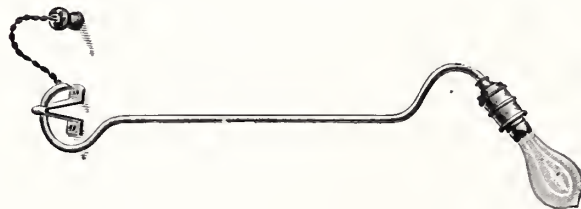
We are furnishing chandelier and fixture manufacturers in all parts of the country castings made from their own patterns as well as from a very large line that we ourselves have. If you are using castings it will pay you to write us. We can furnish you the right kind at reasonable prices.



Possibly an ax has no place in a catalogue of electric fixtures. It will serve its purpose here if it may stand as a representative of our work in the line of aluminum castings. We letter these axes "M. W. A." or "W. O. W." If you require any kind of aluminum castings write us.

Description

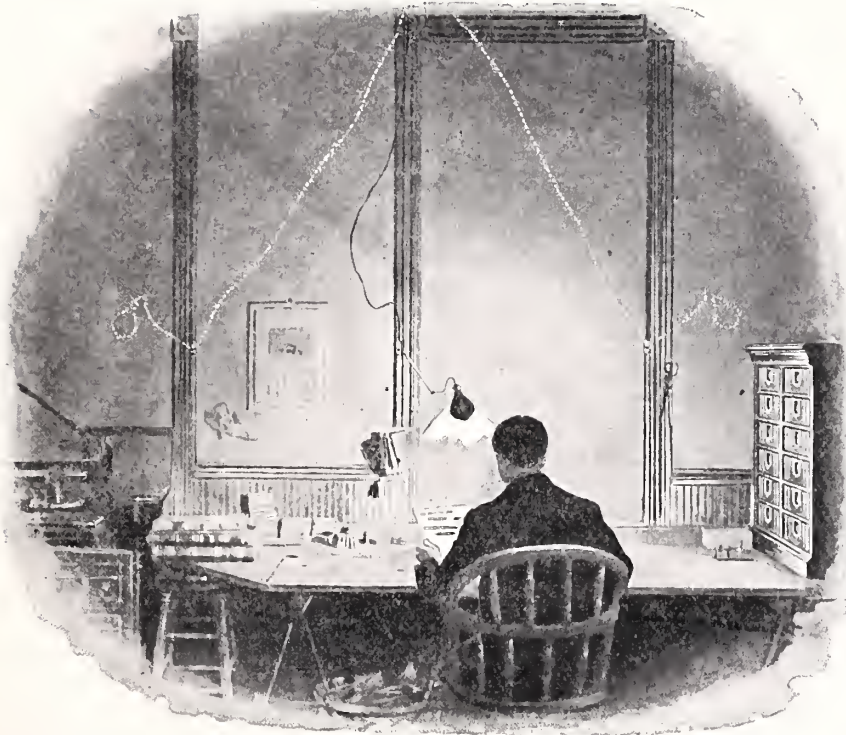
IN ITS SIMPLEST FORM the Faries Adjustable Lamp Holder consists of a bracket, or support, and an arm, as shown in the following cut.



Material Used

The smaller brackets are made of *brass*; the larger ones of either *brass* or *iron*. The outer arms are always made of *heavy brass tubing*.

Put Your Light Right Where You Want It

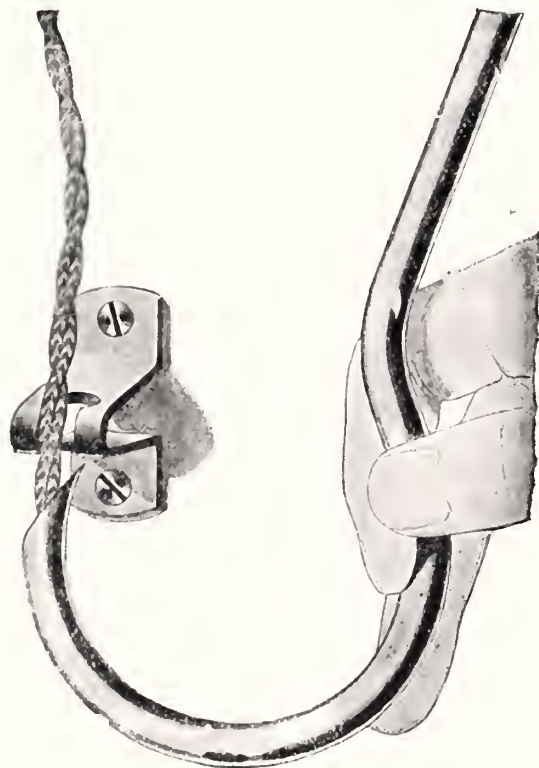


THE DETACHABLE HOLDER on the following page is well illustrated in the accompanying cut, where the light is shown in use, and two different positions to which it can be changed shown by the dotted lines.

In this way the user can have his light right where he wants it—at desk, typewriter, or letterpress, etc. Thus for a single person making one light serve the place of several.

"Economy is Wealth"

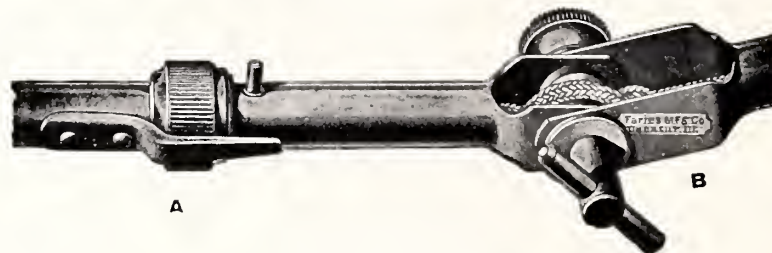
Detachable Arm



Detachable Bracket 15 cents

the arm attached to a different bracket at some other point. As many as three or four supports may be put up at convenient places on the wall and the lamp quickly changed from one to any other, thus making the lamp, in a measure, portable. (See cut on page 5).

The Swivel and Hinge



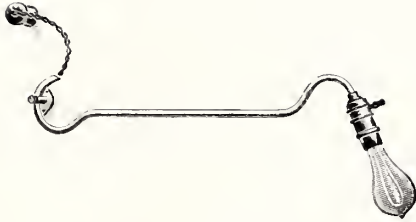
Swivel..... 50 cents

THE SWIVEL, shown at A, allows the lamp to be turned to any position the same as one might turn his hand upon his wrist, only the motion is less limited, and it will stay wherever put. The greatest amount of light is obtained at the side of the lamp, but when holders without the swivel are used it is sometimes impossible to throw the light from the side of the lamp upon the spot desired. The swivel enables the light from the side of the lamp to be cast right where it is wanted.

The hinge of the outer arm is shown nearly full size at B. This shows how strands of cord are separated and thimble placed between them, thus keeping the cord in place.

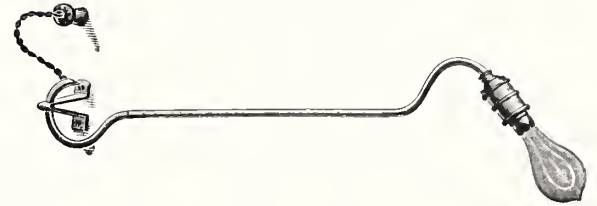
THIS CUT shows the curved end of arm and the bracket nearly the full size of the smaller holders, and with the end of the bracket slotted out, so that when end of arm is withdrawn from eye the cord can be drawn out and

Adjustable Brackets



No. 1

$\frac{3}{8}$ inch Tubing 16 inches Long



No. 2

$\frac{3}{8}$ inch Tubing 24 inches Long

	Polished Brass	Oxidized Copper
No. 1	\$.60	\$.80
No. 2	.70	.90
No. 3	1.25	1.55
No. 4	1.60	1.90
Canopy Extra	.45	.55
Extra Detachable Bracket	.15	.15

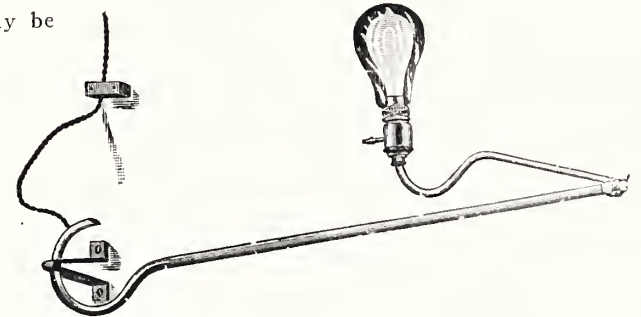
A canopy like No. 38, page 11, may be used on Nos. 1, 2 and 3 if desired.



No. 3

$\frac{3}{8}$ inch Tubing 24 inches Long

It has a second section hinged to the first.



No. 4

$\frac{1}{2}$ inch Tubing 40 inches Long

It has a second section hinged to the first.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Brackets

Especially Adapted for Shop and Factory Use

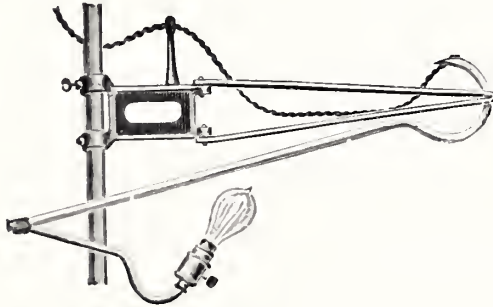


No. 5

$\frac{1}{2}$ inch Tubing 5 feet long

Polished Brass		\$2.40
Oxidized Copper		2.70

No. 5 has an iron bracket which screws to the wall, and is made in two parts, so that the outer one swings horizontally.



No. 6

$\frac{1}{2}$ inch Tubing 5 feet long

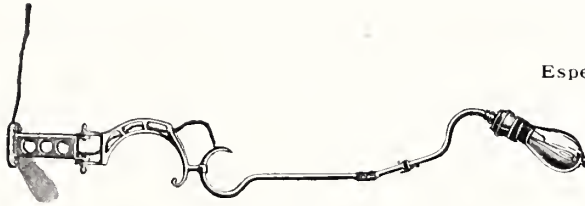
Polished Brass	\$2.65
Oxidized Copper	2.95

No. 6 has an iron bracket, which is provided with eyes to slip over $\frac{3}{4}$ inch iron pipe. The lamp may be placed in any inch of space in a circle 10 feet in diameter horizontally and 6 feet vertically, besides adjustment up or down the post. The pipe may hang down from ceiling, extend up from floor, bench or desk, or reach from one to the other.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Brackets

Especially Adapted for Office, Store, Doctor or Dentist



No. 8

$\frac{3}{8}$ inch Tubing 3 feet long

Polished Brass	\$3.75
Oxidized Copper	3.35

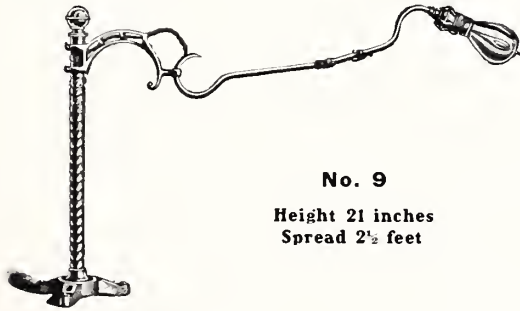


No. 7

$\frac{1}{2}$ inch Tubing 5 feet long

Polished Brass	\$5.00
Oxidized Copper	4.50

Nos. 7 and 8 have brackets which screw to wall and are made in two parts, so that the outer parts swing horizontally and allow outer arm to be adjusted in any direction. When the brackets are furnished in oxidized copper the wall bracket is made of cast iron. This makes them a little cheaper than the brass ones, in which brass castings are used.



No. 9

Height 21 inches
Spread 2½ feet

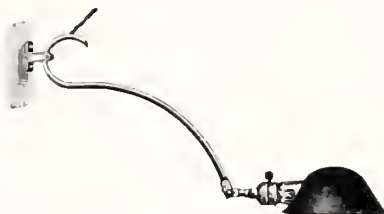
In No. 9 the base is screwed to desk or table and the arm revolves entirely around the standard.

Polished Brass	\$4.50
Oxidized Copper	4.50

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Brackets

Especially Adapted for Office, Store and Residence Use



No. 14

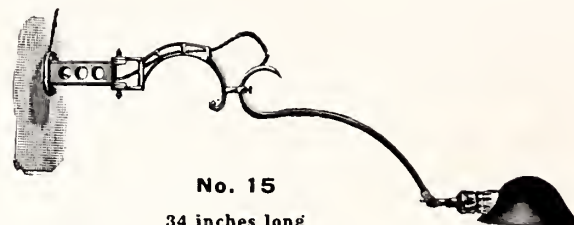
22 inches long

Polished Brass\$1.10

Oxidized Copper 1.30

Extra Canopy—Brass, 45c; Oxidized Copper .55

No. 14 has a single arm which can be raised or lowered and swung to either side. A canopy like No. 38, page 11, may be used on it.



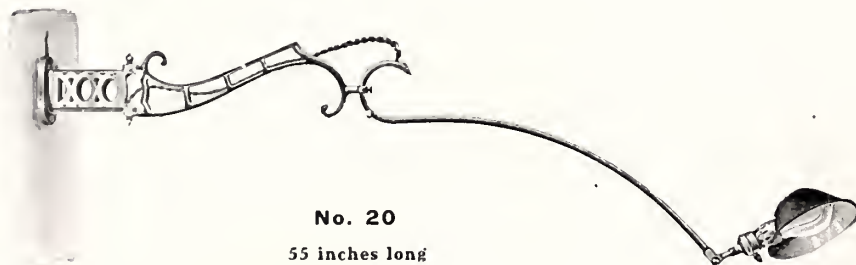
No. 15

34 inches long

Polished Brass\$3.25

Oxidized Copper 2.85

No. 15 has a wall bracket which swings horizontally only and very much increases the scope of adjustment as compared with No. 14.



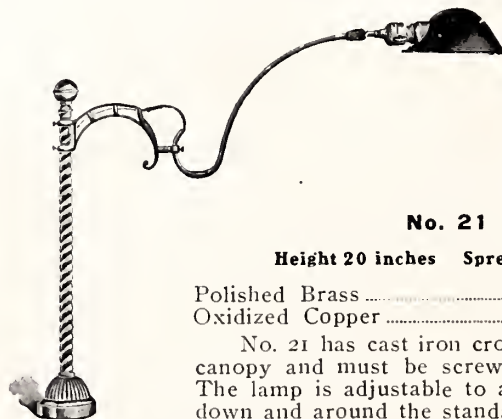
No. 20

55 inches long

Polished Brass\$4.50

Oxidized Copper 4.00

No. 20 is practically the same as No. 15, only that it is longer and larger in proportion.



No. 21

Height 20 inches Spread 26 inches

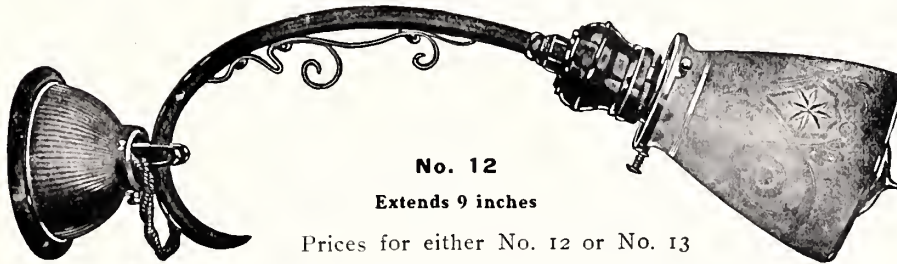
Polished Brass\$4.00

Oxidized Copper 4.00

No. 21 has cast iron crow foot covered by canopy and must be screwed down to table. The lamp is adjustable to any position up or down and around the standard.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

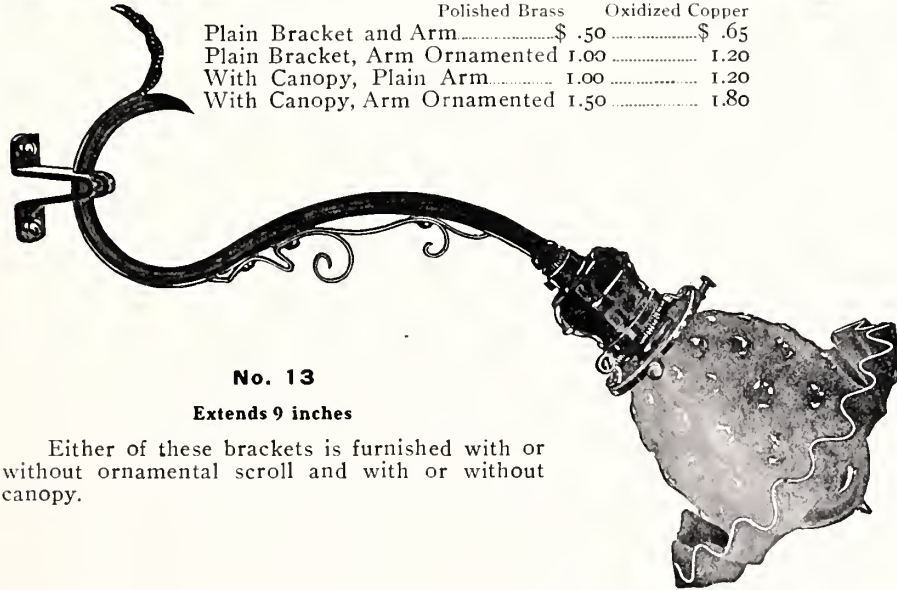
Adjustable Wall Brackets

**No. 12**

Extends 9 inches

Prices for either No. 12 or No. 13

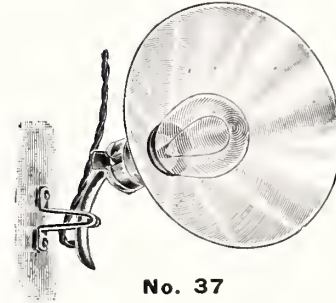
	Polished Brass	Oxidized Copper
Plain Bracket and Arm.....	\$.50	\$.65
Plain Bracket, Arm Ornamented.....	1.00	1.20
With Canopy, Plain Arm.....	1.00	1.20
With Canopy, Arm Ornamented.....	1.50	1.80

**No. 13**

Extends 9 inches

Either of these brackets is furnished with or without ornamental scroll and with or without canopy.

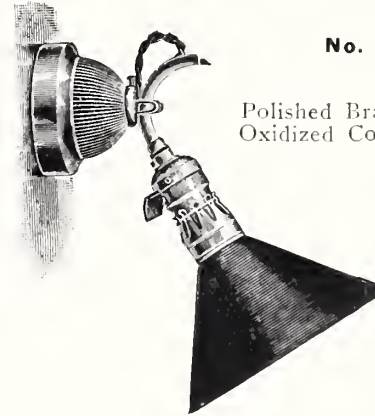
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

**No. 37**

Per Dozen

Polished Brass.....	\$4.00
Oxidized Copper.....	4.75

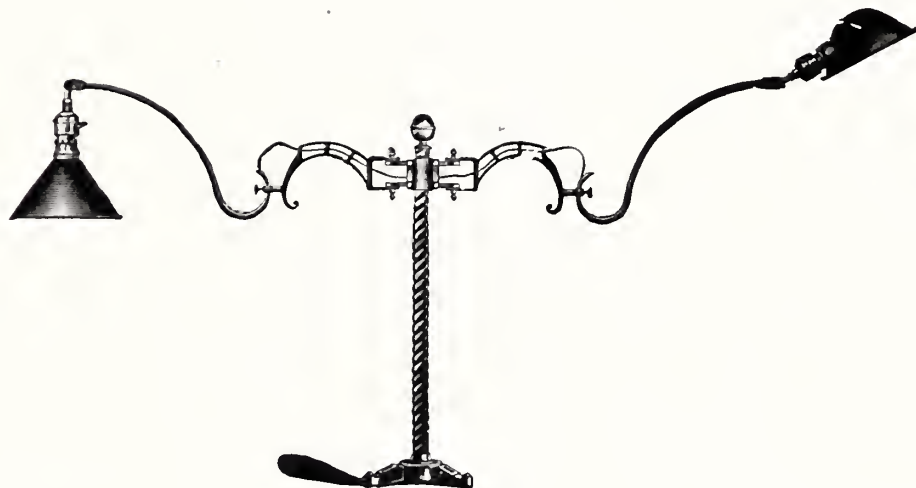
Nos. 37 and 38 are especially adapted to the lighting of show windows at top, bottom or side.

**No. 38**

Per Dozen

Polished Brass.....	\$10.00
Oxidized Copper.....	11.20

Adjustable Desk Brackets

**No. 25**

Height 22 inches Spread 48 inches

Polished Brass	\$6.75
Oxidized Copper	6.75

No. 25 has a brass or iron base, which must be screwed down. The arms are adjustable to any position.

**No. 10**

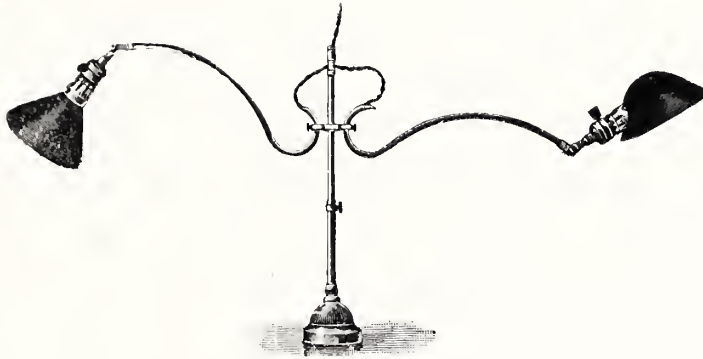
Height 22 inches Spread 48 inches

Polished Brass	\$6.50
Oxidized Copper	6.50

No. 10 has a brass or iron base, which must be screwed down. The arms swing around the standard and are adjustable to any position.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

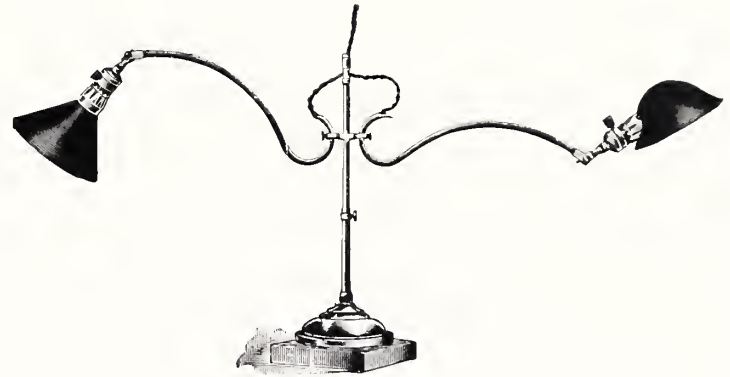
Adjustable Desk Brackets

**No. 35**

Height 12 to 18 inches Spread 40 inches

Polished Brass	\$4.00
Oxidized Copper	4.50

No. 35 has an iron base, covered with a canopy, which must be screwed down.

**No. 1005**

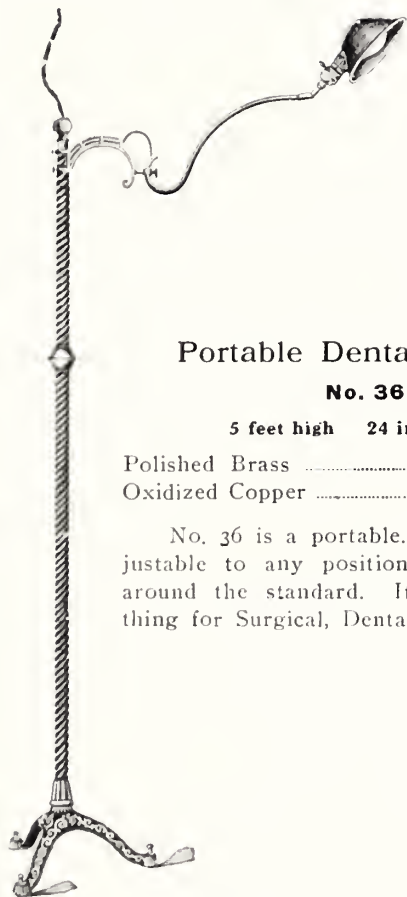
Height 12 to 18 inches Spread 40 inches

Polished Brass	\$5.50
Oxidized Copper	6.00

Same fixture as No. 35, made up as portable with heavy slate base like No. 827.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Brackets



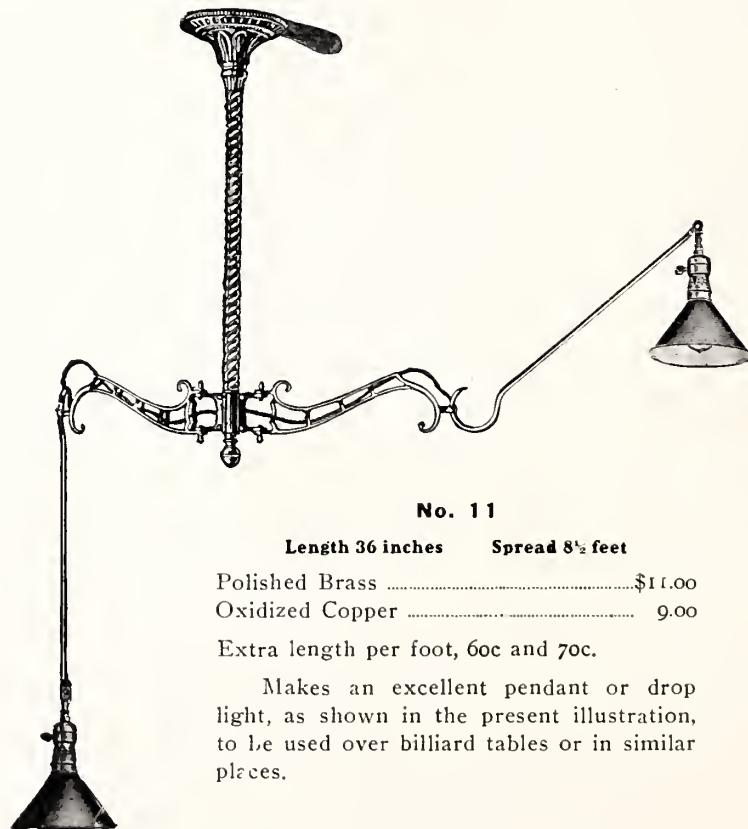
Portable Dental Bracket

No. 36

5 feet high 24 inch reach

Polished Brass	\$8.40
Oxidized Copper	8.40

No. 36 is a portable. The arm is adjustable to any position and will swing around the standard. It is an excellent thing for Surgical, Dental or Piano Lamp.



No. 11

Length 36 inches Spread 8½ feet

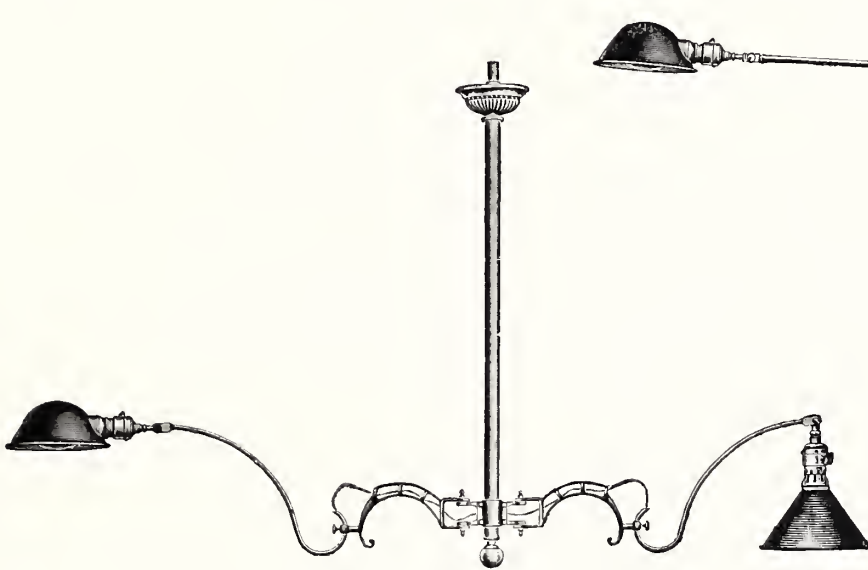
Polished Brass	\$11.00
Oxidized Copper	9.00

Extra length per foot, 60c and 70c.

Makes an excellent pendant or drop light, as shown in the present illustration, to be used over billiard tables or in similar places.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Brackets

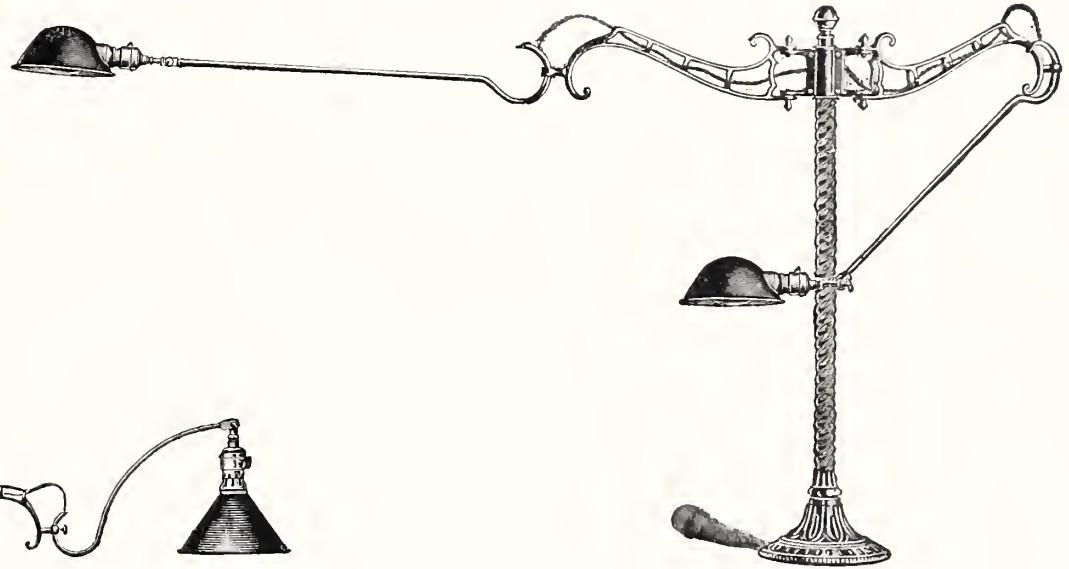


No. 19

Length 36 inches Spread 48 inches

Polished Brass	\$6.75
Oxidized Copper	6.75

No. 19 is adjustable and lamps can be placed in any position up or down and around the hanger.



No. 11

Height 36 inches Spread 8½ feet

Polished Brass	\$11.00
Oxidized Copper	9.00

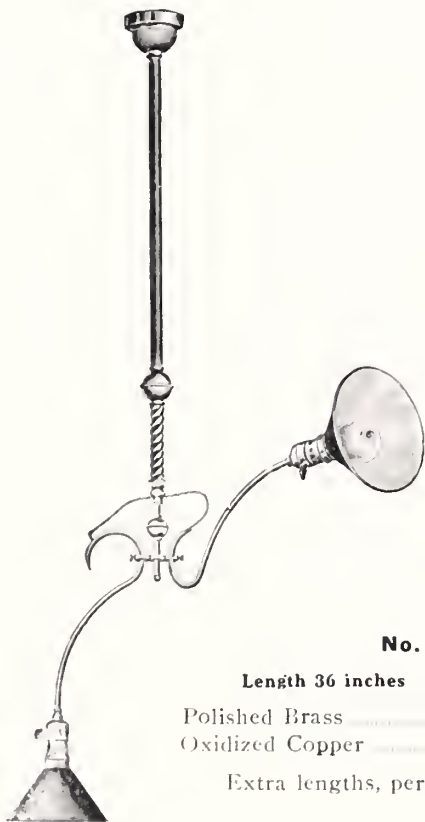
No. 11 has arms which swing around the standard and are adjustable to any position. The base is very heavy and standard is made of ¾ inch iron pipe with 1¼ inch casing.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Fixtures

No. 18 has adjustable arms, which may be raised or lowered or swung to either side.

No. 17 has adjustable arms, which may be raised or lowered or swung to either side, and in addition it has a hinged joint on each arm, so that the lamps can be dropped down and any kind of shade used.



No. 18

Length 36 inches Spread 26 inches

Polished Brass\$3.00

Oxidized Copper 3.50

Extra lengths, per foot, 40c and 50c



No. 17

Length 36 inches Spread 30 inches

Polished Brass\$4.25

Oxidized Copper 4.75

Extra lengths, per foot, 40c and 50c

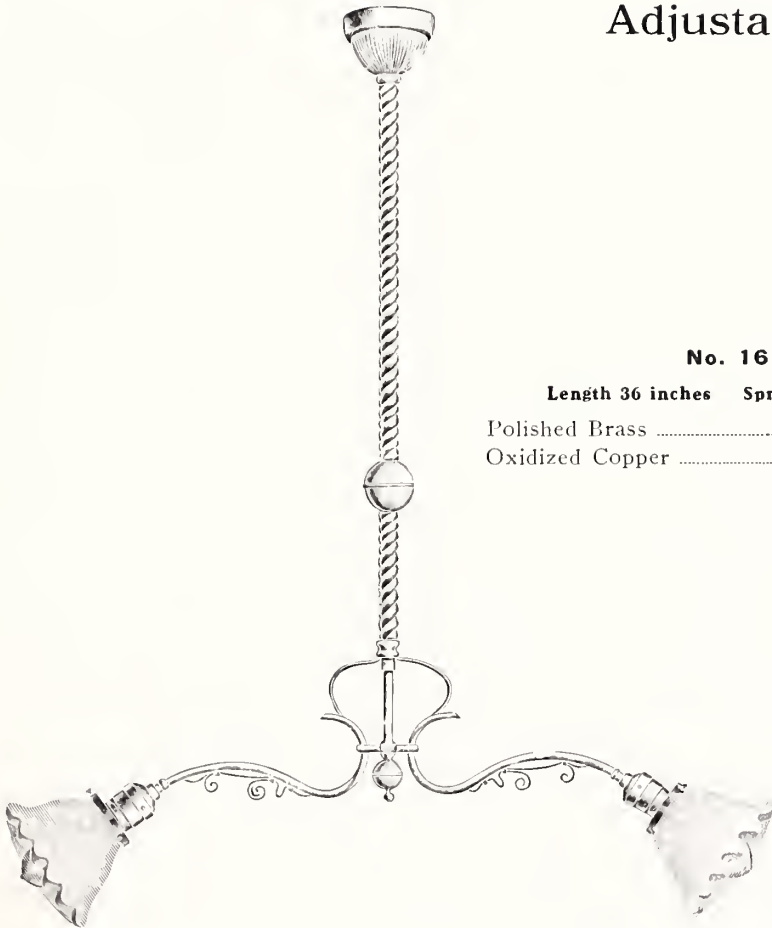
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD

Adjustable Fixtures

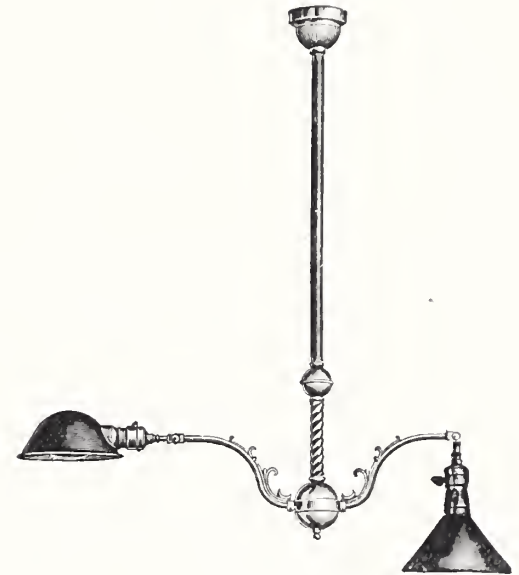
No. 16

Length 36 inches Spread 20 inches

Polished Brass	\$4.25
Oxidized Copper	4.75



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR CORD



No. 49

Length 36 inches Spread 22 inches

	Polished Brass	Oxidized Copper
2 light	\$5.25	\$5.75
3 light	6.50	7.10
4 light	7.75	8.45
Extra lengths, per foot	.40	.50

Bracket Tubes. $\frac{3}{8}$ Inch Tubing

**No. 80**

	Polished Brass	Oxidized Copper
6 inch, per hundred	\$15.00	\$18.00
8 inch, per hundred	18.00	21.00
10 inch, per hundred	20.00	23.00

**No. 71**

	Polished Brass	Oxidized Copper
6 inch, per hundred	\$15.00	\$18.00
8 inch, per hundred	18.00	21.00
10 inch, per hundred	20.00	23.00

**No. 164**

	Polished Brass	Oxidized Copper
6 inch, per hundred	\$25.00	\$28.00
8 inch, per hundred	27.50	30.50
10 inch, per hundred	30.00	33.00

**No. 165**

	Polished Brass	Oxidized Copper
6 inch, per hundred	\$35.00	\$38.00
8 inch, per hundred	37.50	40.00
10 inch, per hundred	40.00	43.00

**No. 1072**

	Polished Brass	Oxidized Copper
6 inch, per hundred	\$25.00	\$28.00
8 inch, per hundred	28.00	31.00

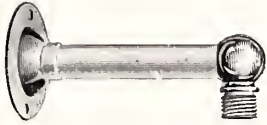
**No. 76**

	Polished Brass	Oxidized Copper
8 inch, per hundred	\$30.00	\$35.00

**No. 75**

	Polished Brass	Oxidized Copper
8 inch, per hundred	\$35.00	\$40.00

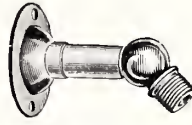
Wall Brackets. $\frac{3}{8}$ Inch Tube



No. 67

1 1/4 inch Base

		Polished Brass	Oxidized Copper
Per Doz.	3 inch.....	\$2.00	\$2.35
	4 inch.....	2.25	2.75
	6 inch.....	2.75	3.25
	8 inch.....	3.25	3.75
	10 inch.....	3.75	4.25



No. 66

1 1/4 inch Base

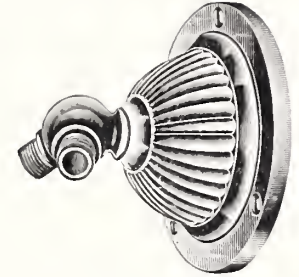
		Polished Brass	Oxidized Copper
Per Doz.	3 inch.....	\$2.00	\$2.35
	4 inch.....	2.25	2.75
	6 inch.....	2.75	3.25
	8 inch.....	3.25	3.75



No. 65

1 1/4 inch Base 1 1/4 inches long

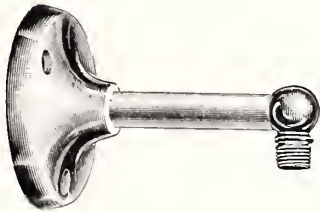
	Per Dozen
Polished Brass	\$1.75
Oxidized Copper	2.25



No. 1520

3 inch Cast Base 2 1/2 inches long

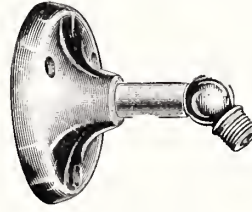
	Per Dozen
Polished Brass	\$5.75
Oxidized Copper	6.30



No. 70

2 1/4 inch Spun Base

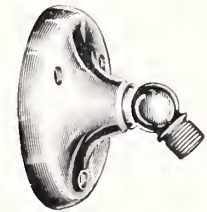
		Polished Brass	Oxidized Copper
Per Doz.	3 inch.....	\$2.25	\$2.65
	4 inch.....	2.50	3.00
	6 inch.....	3.00	3.50
	8 inch.....	3.50	4.00
	10 inch.....	4.00	4.50



No. 69

2 1/4 inch Spun Base

		Polished Brass	Oxidized Copper
Per Doz.	3 inch.....	\$2.25	\$2.65
	4 inch.....	2.50	3.00
	6 inch.....	3.00	3.50
	8 inch.....	3.50	4.00
	10 inch.....	4.00	4.50



No. 68

2 1/4 inch Spun Base 1 1/4 inches long

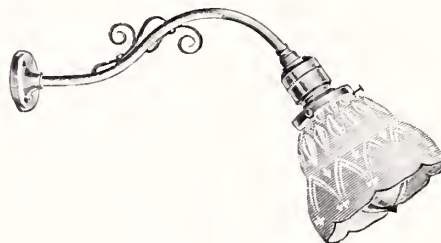
	Per Dozen
Polished Brass	\$2.00
Oxidized Copper	2.50

Wall Brackets with Spun Base

**No. 33** $\frac{3}{8}$ inch Tubing

	Polished Brass	Oxidized Copper
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Per Dozen {	3 inch	\$2.25	\$2.65
	6 inch	3.00	3.50
	8 inch	3.50	4.00
	10 inch	4.00	4.50

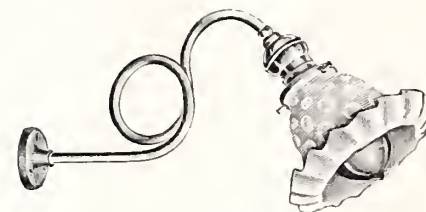
**No. 78** $\frac{3}{8}$ inch Tubing 10 inches long

Polished Brass	\$.54
Oxidized Copper	.63

**No. 32**

7-16 inch Tubing 14 inches long

Per Dozen {	Polished Brass	\$8.40
	Oxidized Copper	9.75
Has a $2\frac{1}{4}$ spun brass base		

**No. 77** $\frac{3}{8}$ inch Tubing 10 inches long

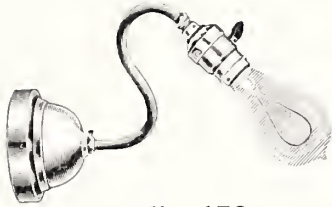
Polished Brass	\$.45
Oxidized Copper	.53

**No. 79** $\frac{3}{8}$ inch Tubing 10 inches long

Polished Brass	\$.45
Oxidized Copper	.53

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Wall Brackets



No. 176

Extends 6 inches

Canopy and Crowfoot

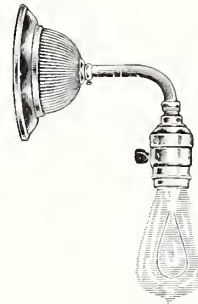
Polished Brass	\$.50
Oxidized Copper	.60



No. 174

Canopy and Crowfoot

	Polished Brass	Oxidized Copper
8 inch	\$.45	\$.55
10 inch	.50	.60
12 inch	.55	.65

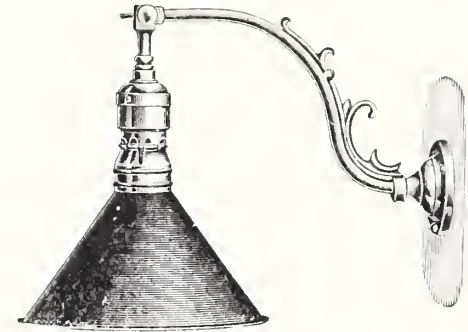


No. 173

Extends 5 inches

Canopy and Crowfoot

Polished Brass	\$.45
Oxidized Copper	.53



No. 52

11 inches long

Polished Brass	\$1.50
Oxidized Copper	1.80



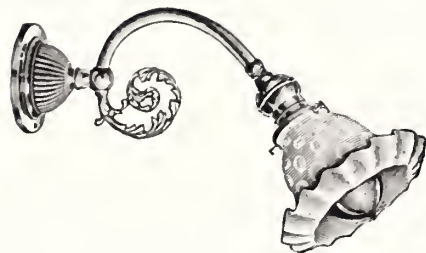
No. 51

10 inch

Polished Brass	\$1.00
Oxidized Copper	1.25

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Wall and Switchboard Brackets

**No. 144**

Extends 7 inches

With Heavy Cast Base

Polished Brass	\$1.00
Oxidized Copper	1.15

**No. 134**

Extends 6 inches

With Heavy Cast Base

Polished Brass	\$1.00
Oxidized Copper	1.15

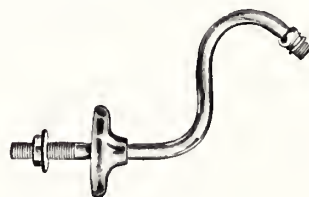
**No. 145**

Extends 7 inches

With Heavy Cast Base

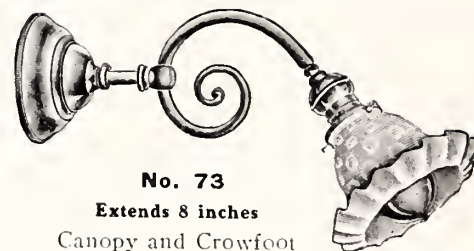
Polished Brass	\$1.00
Oxidized Copper	1.15

Switch Board Bracket

**No. 158**

Polished Brass	\$.45
Oxidized Copper	.60

We will also make Nos. 73 and 96 for switch board, same as shown in cut above.

**No. 73**

Extends 8 inches

Canopy and Crowfoot

	Wall Bracket	Switchboard
Polished Brass	\$1.00	\$1.25
Oxidized Copper	1.20	1.45

**No. 96**

Extends 8 inches

Canopy and Crowfoot

	Two Light	Three Light
Polished Brass	\$1.75	\$2.50
Oxidized Copper	2.00	2.80

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

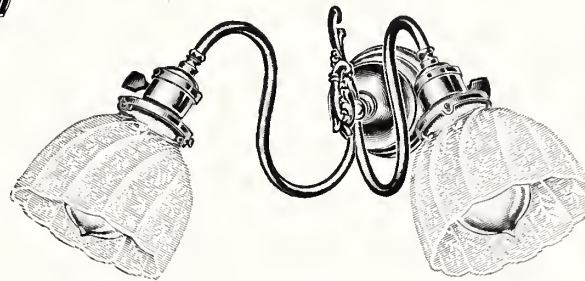
Wall Brackets



No. 951

Extends 7 inches

Polished Brass 1.15
Oxidized Copper 1.30

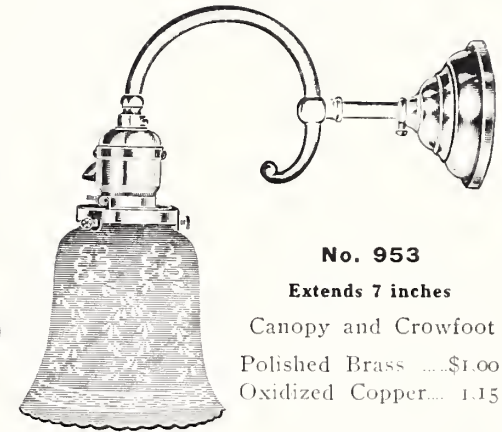


No. 1070

Extends 8 inches

Canopy and Crowfoot

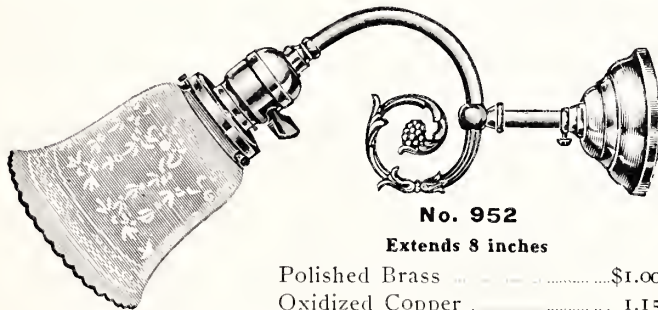
Polished Brass \$2.00
Oxidized Copper 2.25



No. 953

Extends 7 inches

Canopy and Crowfoot
Polished Brass \$1.00
Oxidized Copper 1.15



No. 952

Extends 8 inches

Polished Brass \$1.00
Oxidized Copper 1.15



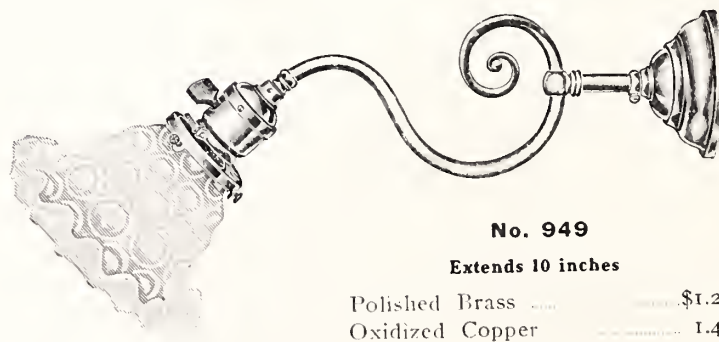
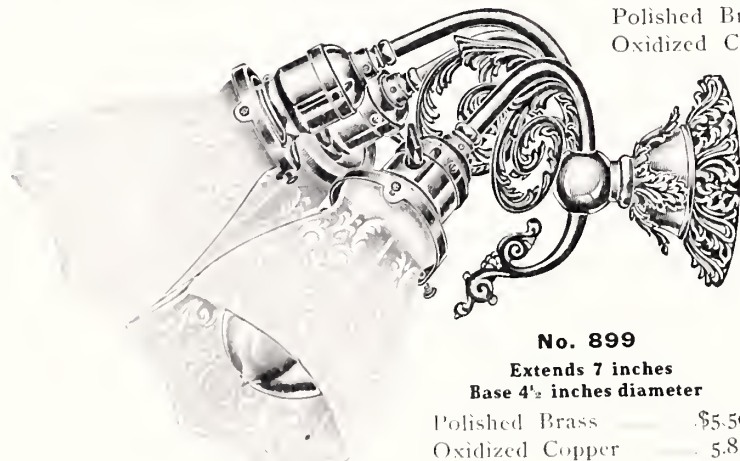
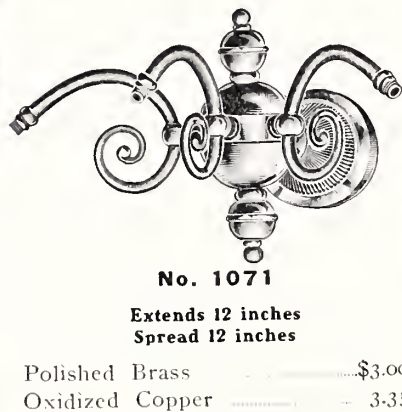
No. 954

Extends 8 inches

Polished Brass \$1.25
Oxidized Copper 1.45

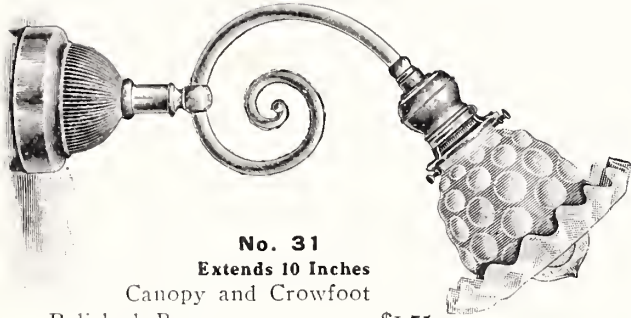
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Wall Brackets



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Wall Brackets

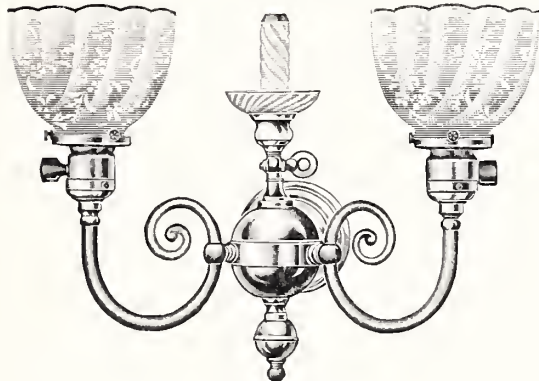


No. 31

Extends 10 Inches

Canopy and Crowfoot

Polished Brass\$1.75
Oxidized Copper 2.00



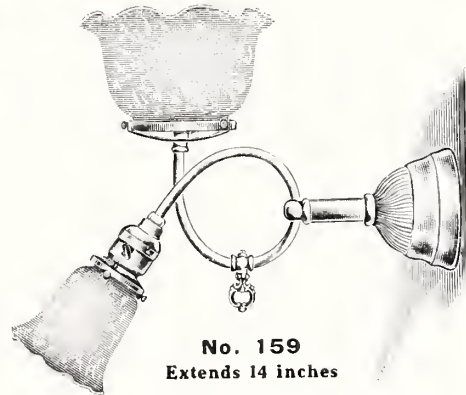
No. 151

Extends 12 inches

Spread 12 inches

Polished Brass Oxidized Copper

1 Gas, 2 Electric \$3.00.....\$3.35



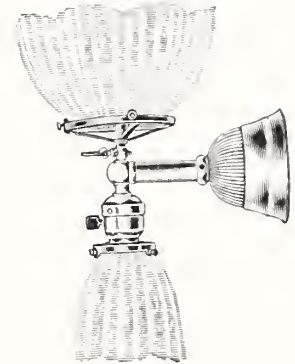
No. 159

Extends 14 inches

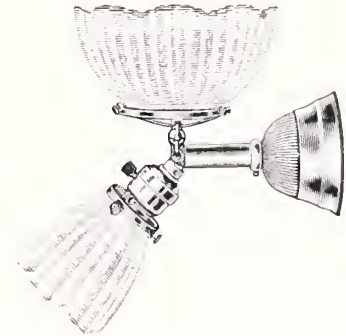
1 Gas, 1 Electric

Polished Brass\$2.25
Oxidized Copper 2.50

No. 175
Extends 6 inches
1 Gas, 1 Electric
Polished Brass\$.80
Oxidized Copper 90



No. 175

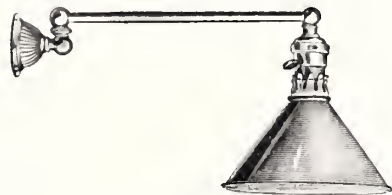


No. 177

No. 177
Extends 6 inches
1 Gas, 1 Electric
Polished Brass\$.80
Oxidized Copper 90

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

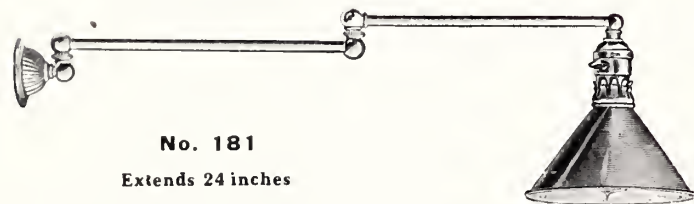
Swing Brackets

**No. 180**

Extends 12 inches

Heavy Cast Base

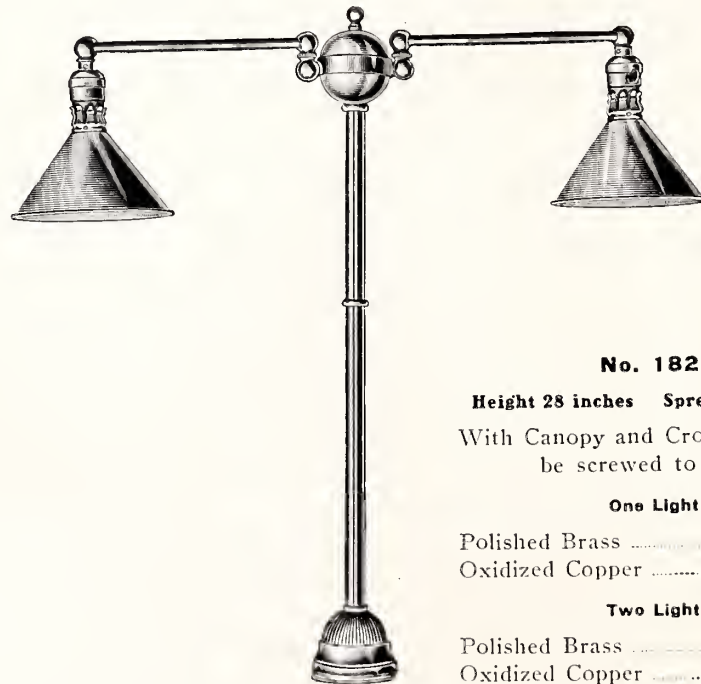
Polished Brass\$1.25
 Oxidized Copper 1.50

**No. 181**

Extends 24 inches

Heavy Cast Base

Polished Brass\$2.50
 Oxidized Copper 2.75

**No. 182**

Height 28 inches Spread 24 inches

With Canopy and Crowfoot. Must
 be screwed to desk.

One Light

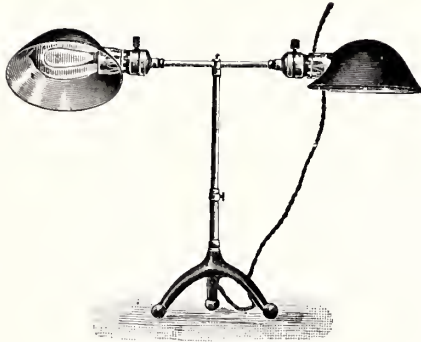
Polished Brass\$3.25
 Oxidized Copper 3.75

Two Light

Polished Brass\$4.00
 Oxidized Copper 4.50

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Adjustable Portables

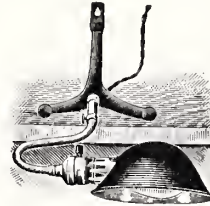


No. 34

Height 14 inches to 18 inches

Numbers 30 and 34 have tripod bases, which always find an even bearing without regard to whether the surface on which they stand is level or not.

These stands are all provided with an eye by which they can be hung to a nail or screw on the wall or casing.



No. 30

No. 30.	Polished Brass	\$1.45
No. 30.	Oxidized Copper	1.45
No. 34.	Polished Brass	2.00
No. 34.	Oxidized Copper	2.00

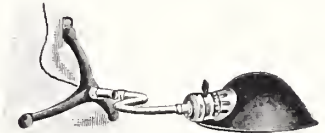


No. 30

Height 14 inches to 18 inches



No. 34



No. 30

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

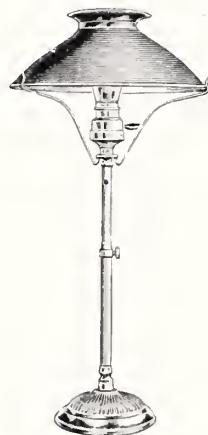
Adjustable Portables

**No. 22**

Height 20 inches to 26 inches

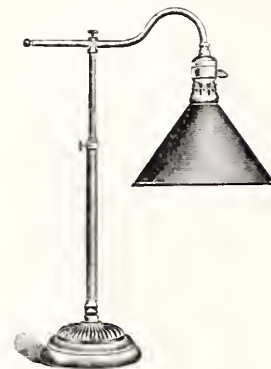
Polished Brass..... \$1.45
 Oxidized Copper..... 1.65

No. 22 has adjustable clip, so that light
 can be thrown in any direction.

**No. 24**

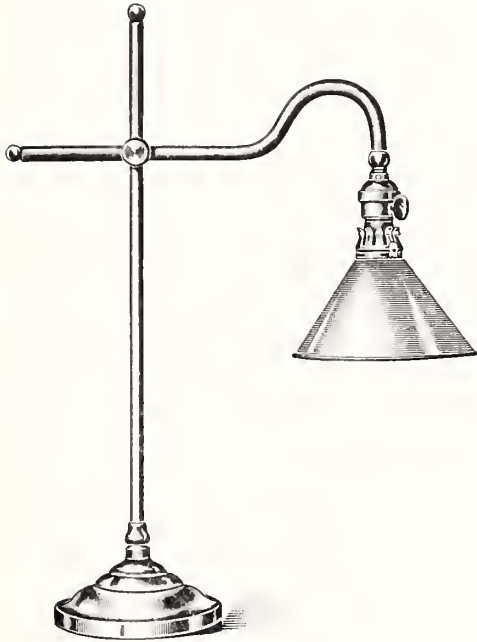
Height 16 inches to 22 inches

Polished Brass.....\$1.25
 Oxidized Copper 1.45

**No. 23**Height 14 inches to 24 inches
10 inch Arm

Polished Brass.....\$1.95
 Oxidized Copper 2.25

Adjustable Portables—Extra Heavy Base



No. 63

Height 24 inches Arm 13 inches

	Polished Brass	Oxidized Copper
1 arm	\$2.50	\$2.80
2 arms	3.50	3.90
If ring is desired add	.10	

We will put a ring in either No. 63 or No. 64 if desired at an additional cost of 10c list for each ring.



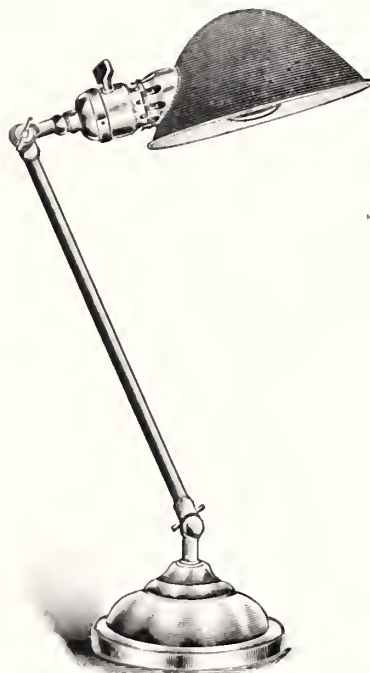
No. 64

Height 24 inches Arm 13 inches

	Polished Brass	Oxidized Copper
1 arm	\$3.25	\$3.60
2 arms	4.25	4.70
If ring is desired add	.10	

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Adjustable Portable and Brackets



For Piano, Office Desk, Library Table, or any place where
an Adjustable Portable Lamp is needed

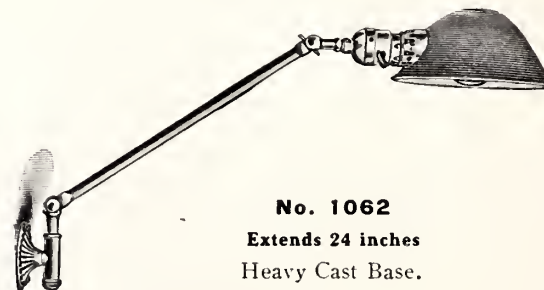
No. 1012
Height 18 inches

Polished Brass.	\$2.00
Oxidized Copper	2.25



No. 1052
Extends 24 inches
Crowfoot and 3x4 Canopy.

Polished Brass	\$1.50
Oxidized Copper	1.75



No. 1062
Extends 24 inches
Heavy Cast Base.

Polished Brass	\$1.50
Oxidized Copper	1.70

These brackets are adjustable to any position, perpendicular or horizontal, instantly movable, stay where put. Not a screw or nut to adjust or turn.

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

ERRATA

Page 30—No. 1052 should be No. 1062

No. 1062 should be No. 1052

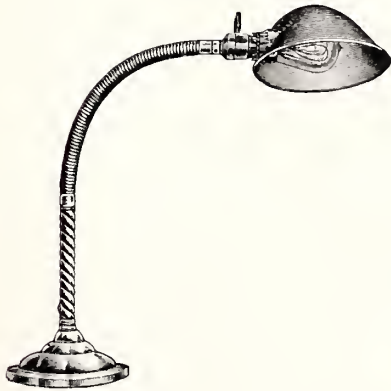
Price, Oxidized Copper, No. 1052, should be \$1.75

Adjustable Portables and Desk Clamps

**No. 885** $\frac{3}{8}$ inch Tubing Fits any desk up to 15 inches

Polished Brass\$3.50

Oxidized Copper..... 3.90

**No. 153****Flexible Portable 9 inch Arm**

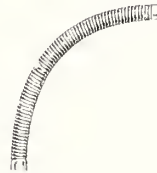
Polished Brass.....\$2.25

Oxidized Copper..... 2.45

**No. 155****Flexible Portable Base Height 8 inches**

Polished Brass.....\$1.20

Oxidized Copper..... 1.40

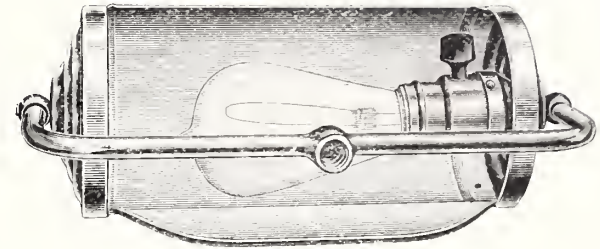
**Flexible Tubing****Male thread each end - $\frac{1}{8}$ inch iron****No. 154**

9 inch.....\$1.10

12 inch..... 1.30

15 inch 1.60

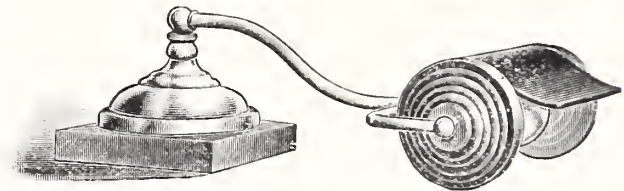
18 inch 2.00

**No. 826****Tapped $\frac{3}{8}$, 7-16 and $\frac{1}{2}$** Always sent $\frac{3}{8}$ unless otherwise ordered

Portable hood can be attached to any portable or roll top desk bracket.

Polished Brass\$2.50

Oxidized Copper 2.75

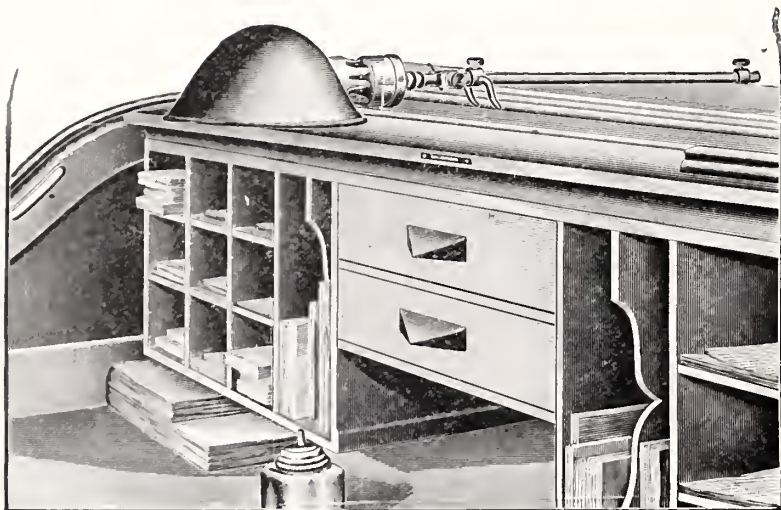
**No. 827****Swinging Portable or Desk Bracket with Slate Base**

Polished Brass\$4.50

Oxidized Copper 5.00

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Adjustable Portables and Roll Top Desk Brackets

**No. 72**

3-8 inch Tubing Regular size fits desk any width up to 15 inches

Polished Brass\$1.25

Oxidized Copper 1.45

OUR ROLL TOP DESK BRACKET, with our No. 27 shade, either steel or aluminum frosted, we believe to be the most efficient arrangement for this purpose on the market. The shade gives a nice, soft light, which may be thrown in absolutely any direction by means of the joint in the bracket or by the shade swiveling on the socket. The bracket may be instantly attached or detached. The cord enters the bracket at back of the desk, thus being kept out of the way. The hooks for attaching to desk are made of soft brass, which may be easily bent to fit different styles of moulding.

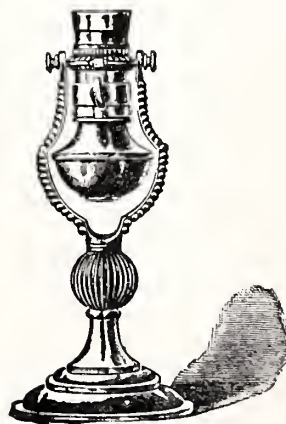
**No. 97**

Desk Clamp

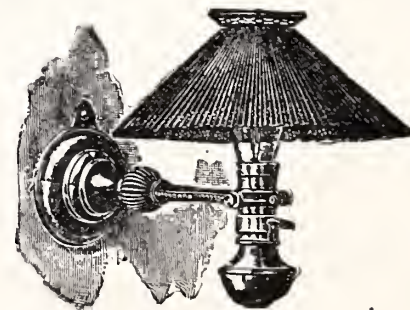
Polished Brass 35c

Oxidized Copper 45c

A No. 27 Shade should be used with this fixture, also.



(As Portable)

**No. 152**

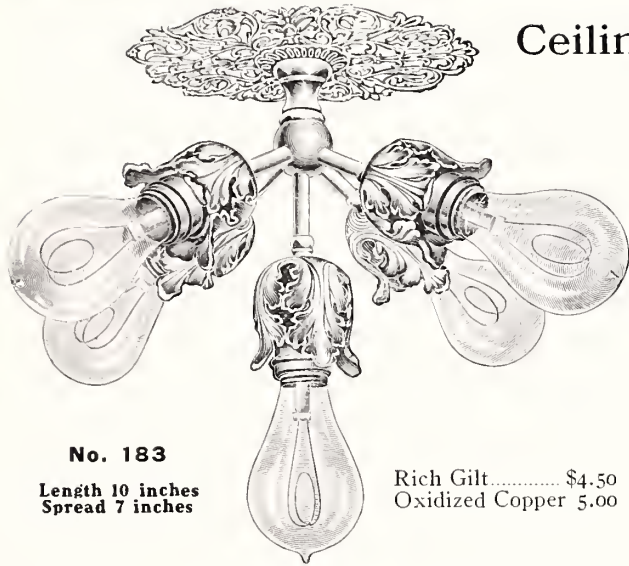
(As Bracket)

Polished Brass\$1.50

Oxidized Copper 1.70

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

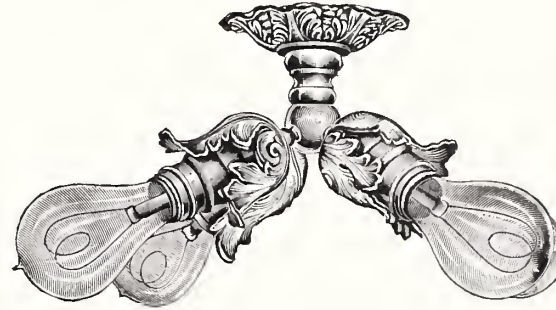
Ceiling Lights and Cast Husks



No. 183

Length 10 inches
Spread 7 inches

Rich Gilt..... \$4.50
Oxidized Copper 5.00



No. 184

Length 8 inches
Spread 5 inches

Rich Gilt.....\$3.50
Oxidized Copper 4.00



No. 185

Rich Gilt \$1.00
Oxidized Copper 1.20

Husk only

Rich Gilt.....\$0.50
Oxidized Copper .55



No. 186

No. 186

Rich Gilt \$0.85
Oxidized Copper... 1.00

Husk only

Rich Gilt \$0.45
Oxidized Copper... .50



No. 187

No. 187

Rich Gilt \$1.00
Oxidized Copper... 1.20

Husk only

Rich Gilt.....\$0.50
Oxidized Copper... .55



No. 188

No. 188

Rich Gilt.....\$1.00
Oxidized Copper... 1.20

Husk only

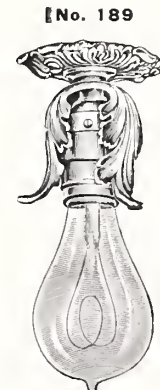
Rich Gilt.....\$0.50
Oxidized Copper... .55

No. 189

Rich Gilt.....\$0.85
Oxidized Copper... 1.00

Husk only

Rich Gilt.....\$0.45
Oxidized Copper... .50



[No. 189]

No. 190

Rich Gilt \$1.00
Oxidized Copper... 1.20

Husk only

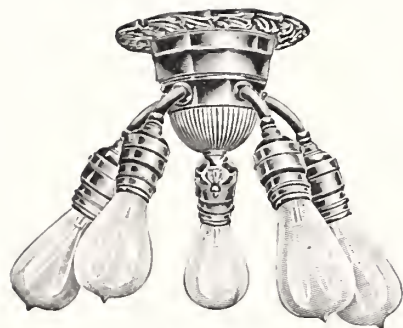
Rich Gilt \$0.50
Oxidized Copper... .55



No. 190

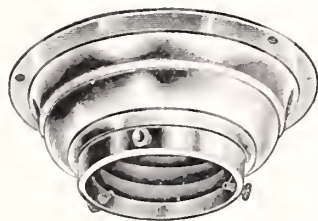
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Ceiling and Porch Lights

**No. 148**

Diameter 6½ inches

	Polished Brass	Oxidized Copper
2 light	\$2.45	\$2.70
3 light	2.85	3.15
4 light	3.25	3.60
5 light	3.65	4.05

**No. 1068**

Diameter 7 inches

Fastens to ceiling by screws through rim

	Polished Brass	Oxidized Copper
For ¾ inch glass per 100	\$70.00	\$80.00
For 4 inch glass per 100	70.00	80.00

**No. 976**Length 12 inches
Spread 12 inches

	Polished Brass	Oxidized Copper
3 light	\$4.00	\$4.50
4 light	5.00	5.60
5 light	6.00	6.70

**No. 1003**

Diameter 5 inches

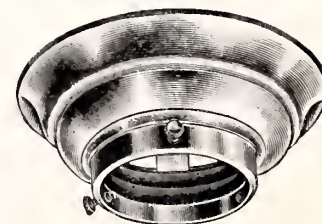
Fastens to ceiling by screws through rim

	Polished Brass	Oxidized Copper
For ¾ inch glass per 100	\$50.00	\$58.00

**No. 149**

Diameter 7½ inches

	Polished Brass	Oxidized Copper
2 light	\$3.70	\$4.10
3 light	4.10	4.55
4 light	4.50	4.95
5 light	4.90	5.40

**No. 133**

Diameter 7 inches

With securing saddle and nipple

	Polished Brass	Oxidized Copper
For ¾ inch glass per 100	\$70.00	\$80.00
For 4 inch glass per 100	70.00	80.00

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Hall Light Pendants



No. 81

Length 36 inches
 Polished Brass.....\$1.30
 Oxidized Copper..... 1.50
 Extra length, per foot,
 25c and 35c.



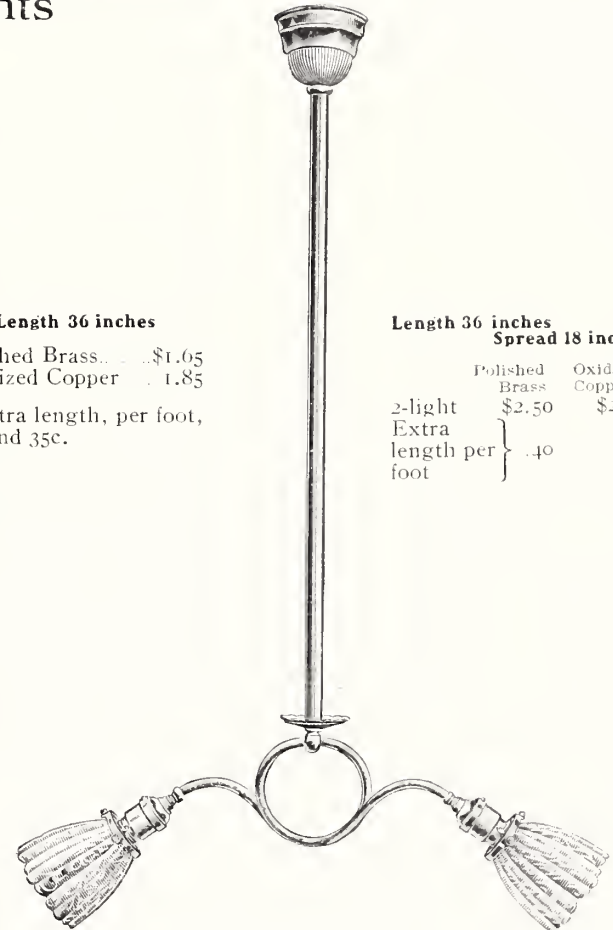
No. 82

Length 36 inches
 Polished Brass.....\$1.60
 Oxidized Copper..... 1.80
 Extra length, per foot,
 25c and 35c.



No. 83

Length 36 inches
 Polished Brass.....\$1.65
 Oxidized Copper..... 1.85
 Extra length, per foot,
 25c and 35c.



No. 509

**Length 36 inches
 Spread 18 inches**

	Polished Brass	Oxidized Copper
2-light	\$2.50	\$2.85
Extra length per foot	.40	.50

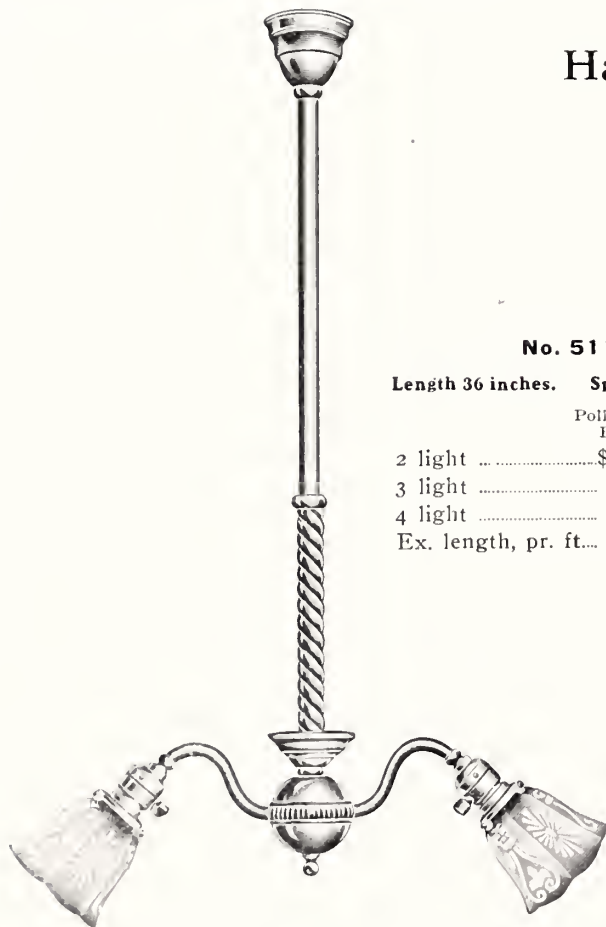
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Hall Light Pendants

No. 511

Length 36 inches. Spread 20 inches

	Polished Brass	Oxidized Copper
2 light	\$2.00	\$2.50
3 light	2.50	3.00
4 light	3.00	3.50
Ex. length, pr. ft....	.40	.50

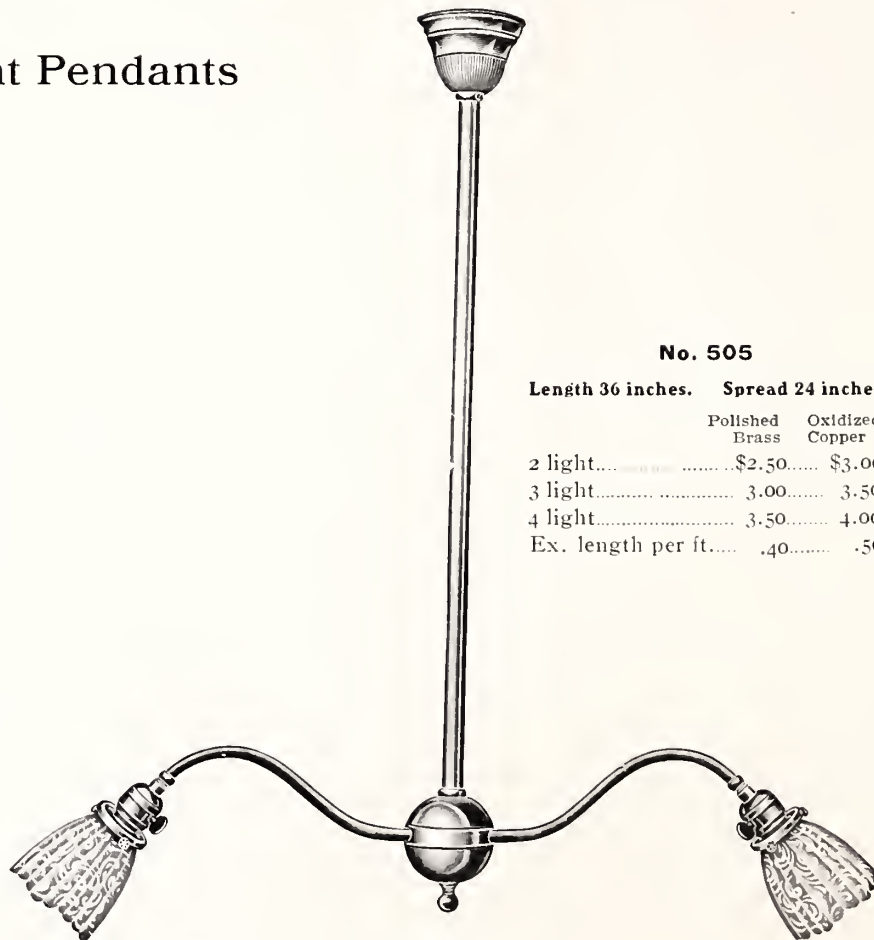


No. 511

No. 505

Length 36 inches. Spread 24 inches

	Polished Brass	Oxidized Copper
2 light.....	\$2.50	\$3.00
3 light.....	3.00	3.50
4 light.....	3.50	4.00
Ex. length per ft....	.40	.50



No. 505

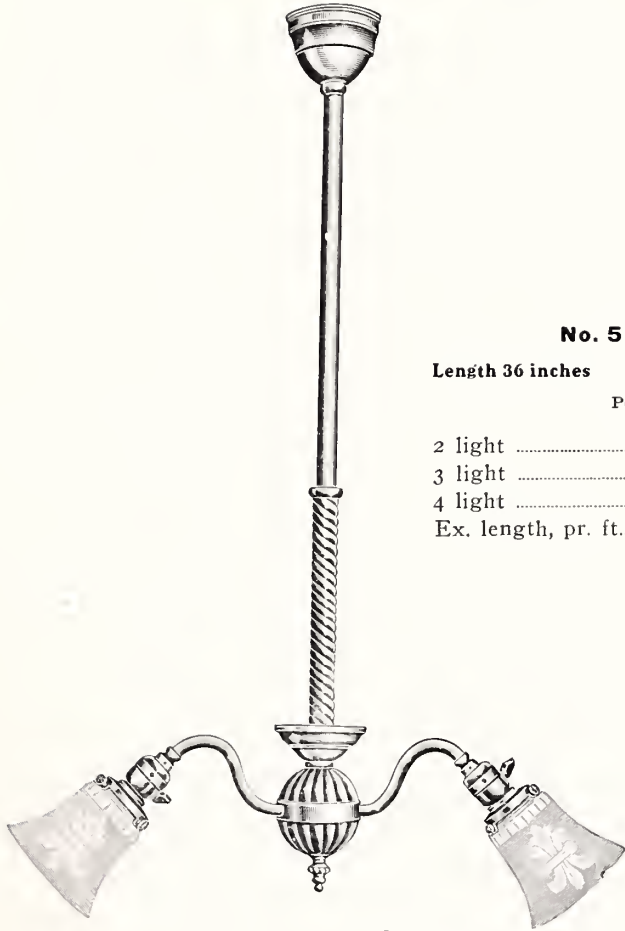
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING .

Electric Fixtures

No. 513

Length 36 inches Spread 20 inches

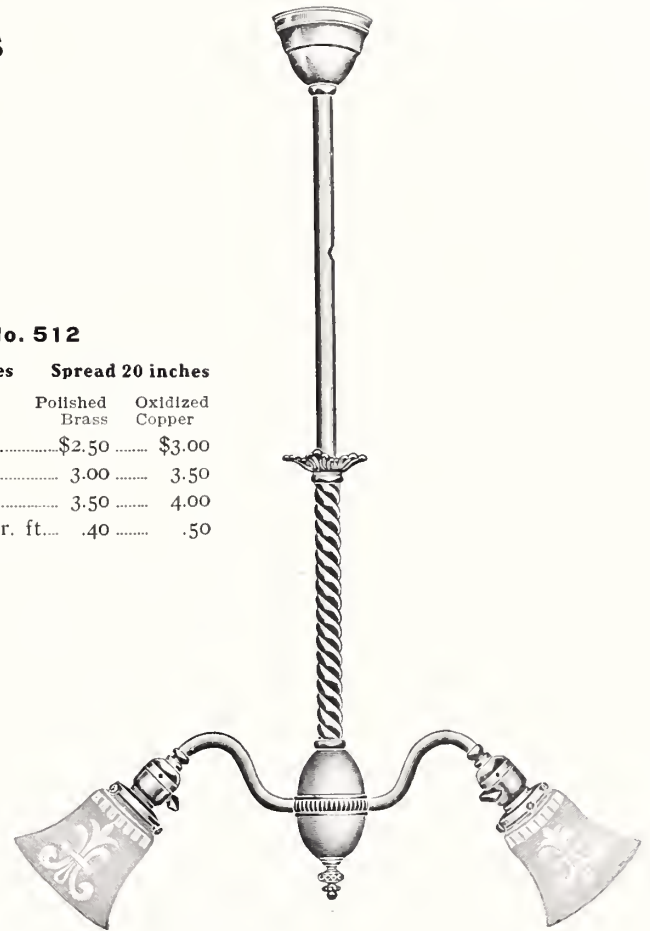
	Polished Brass	Oxidized Copper
2 light	\$2.00	\$2.50
3 light	2.50	3.00
4 light	3.00	3.50
Ex. length, pr. ft....	.40	.50



No. 512

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 light	\$2.50	\$3.00
3 light	3.00	3.50
4 light	3.50	4.00
Ex. length, pr. ft....	.40	.50



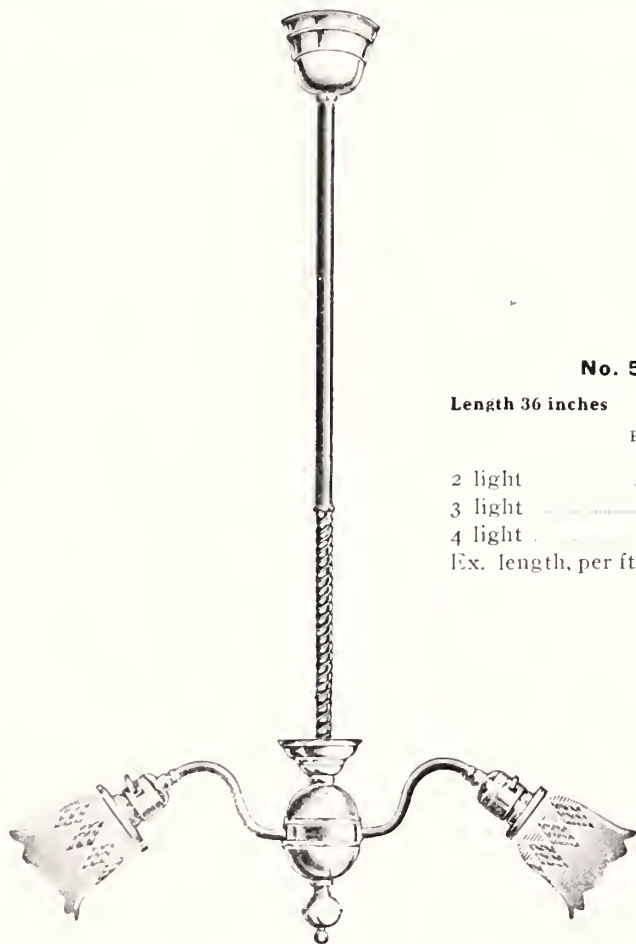
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 515

Length 36 inches Spread 20 inches

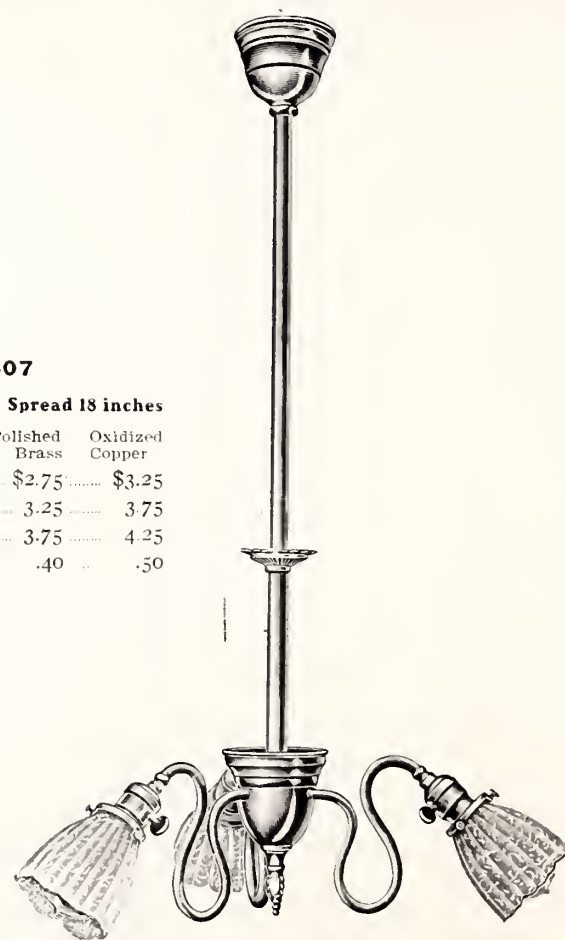
	Polished Brass	Oxidized Copper
2 light	\$2.25	\$2.50
3 light	2.75	3.05
4 light	3.25	3.60
Ex. length, per ft.	.40	.50



No. 507

Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$2.75	\$3.25
3 light	3.25	3.75
4 light	3.75	4.25
Ex. length, per ft.	.40	.50



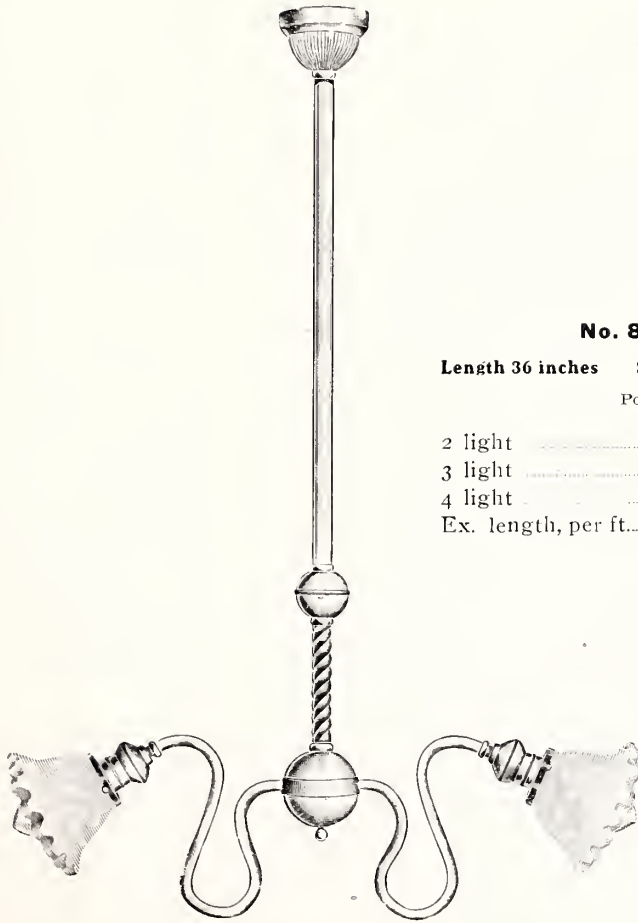
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 85

Length 36 inches Spread 24 inches

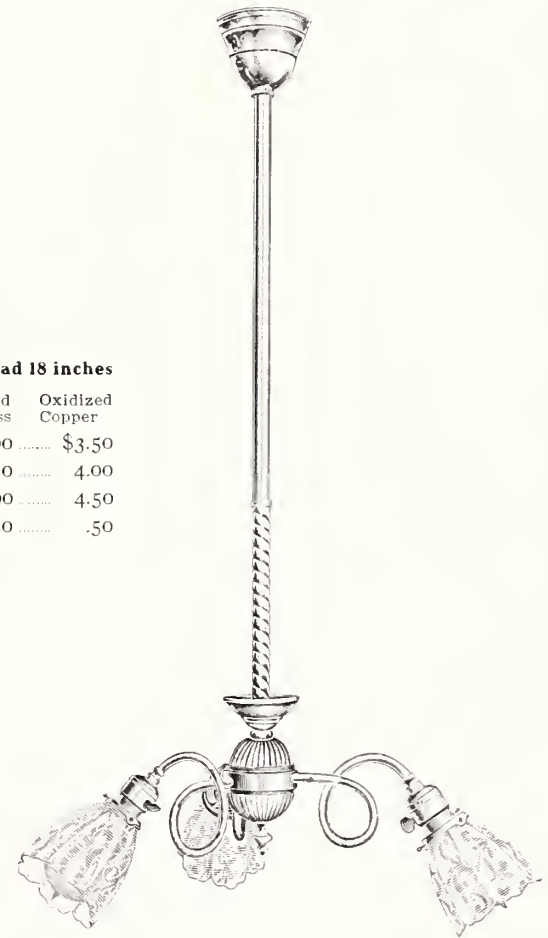
	Polished Brass	Oxidized Copper
2 light	\$3.50	\$4.00
3 light	4.00	4.50
4 light	4.50	5.00
Ex. length, per ft....	.40	.50



No. 508

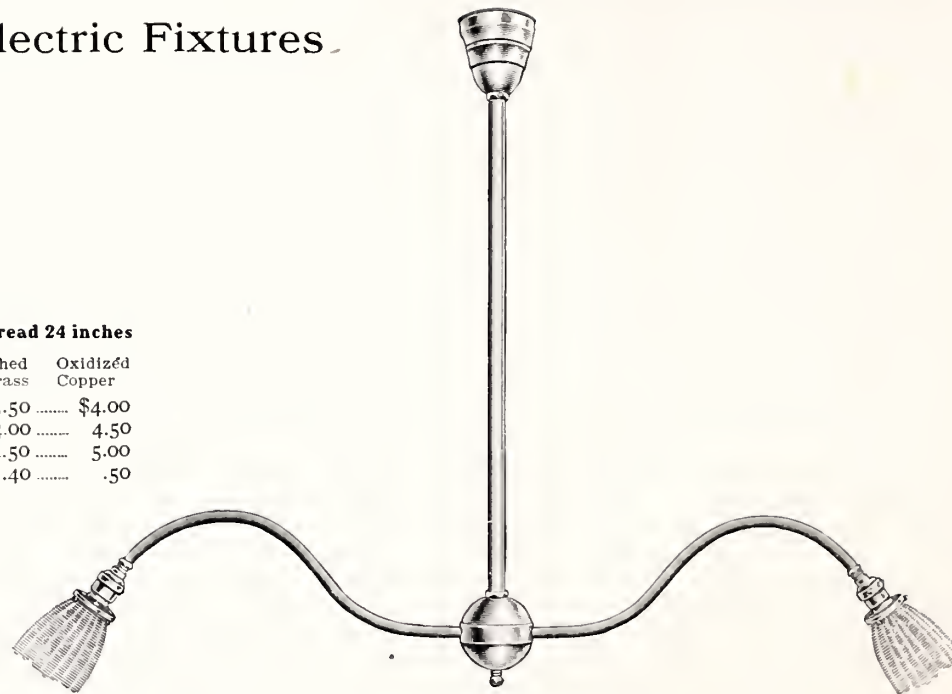
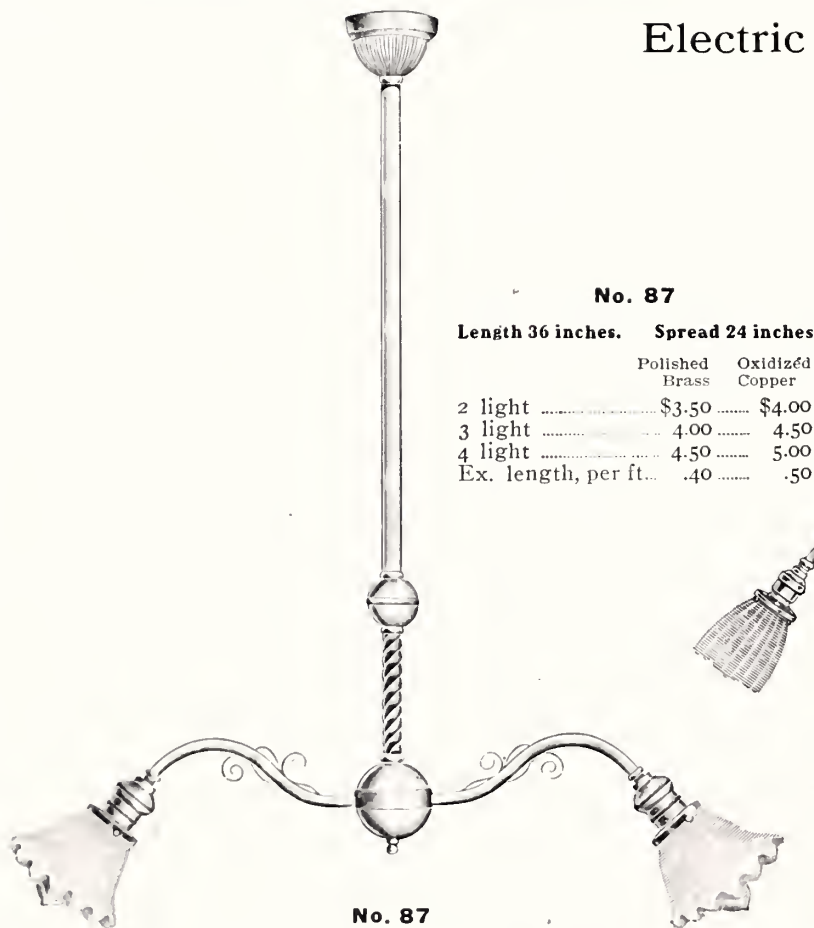
Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$3.00	\$3.50
3 light	3.50	4.00
4 light	4.00	4.50
Ex. length, per ft....	.40	.50



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures



Length 36 inches		Spread 36 inches	
Arms $\frac{3}{8}$ inch Tubing	6 inch Body Ball	$\frac{3}{8}$ inch Casing	
		Polished Brass	Oxidized Copper
2 light	\$4.50	\$4.50	\$5.00
3 light	5.25	5.25	5.80
4 light	6.00	6.00	6.60
5 light	6.75	6.75	7.45
6 light	7.50	7.50	8.25
Extra length, per foot	.40	.40	.50

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 86

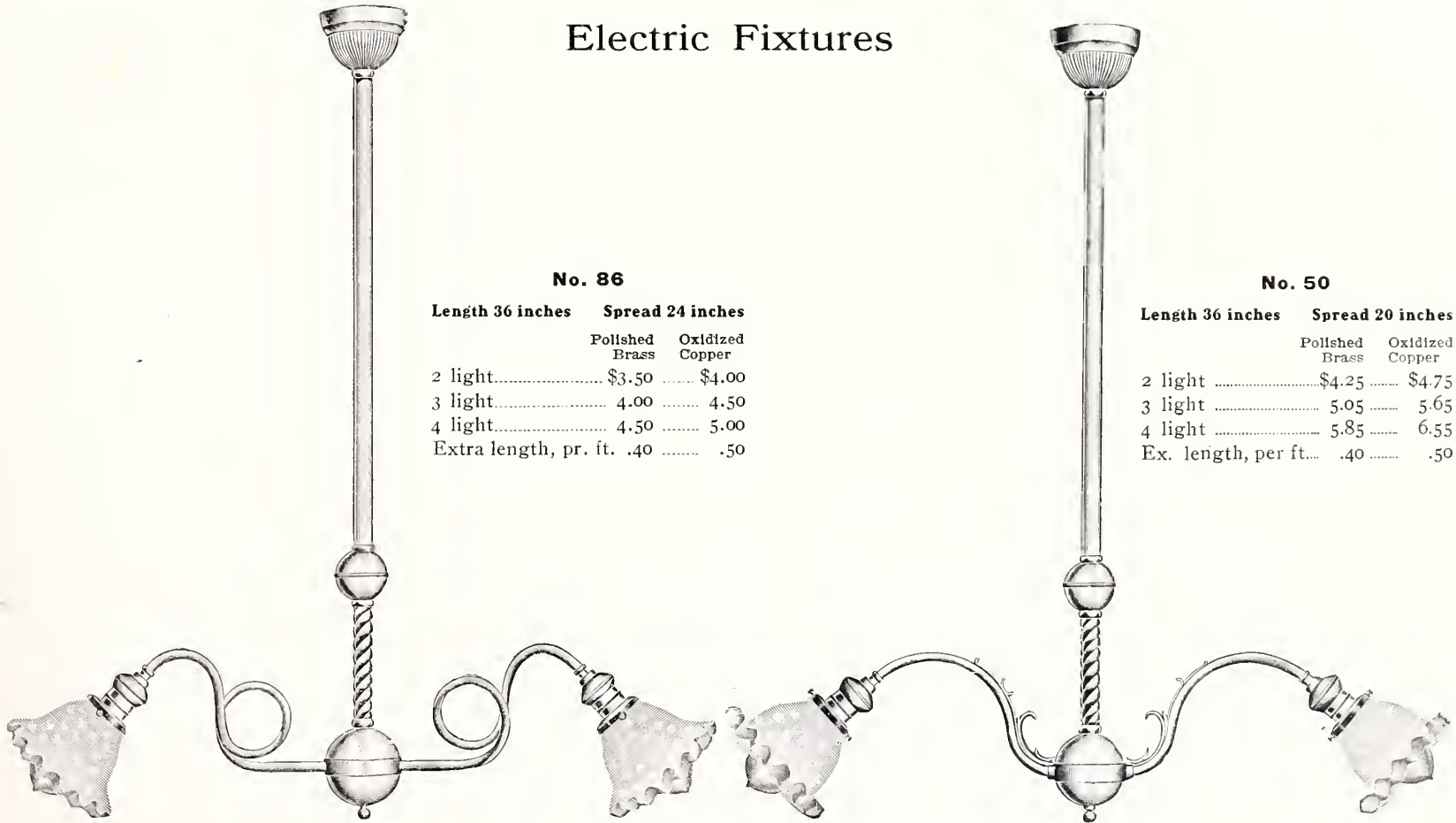
Length 36 inches Spread 24 inches

	Polished Brass	Oxidized Copper
2 light.....	\$3.50	\$4.00
3 light.....	4.00	4.50
4 light.....	4.50	5.00
Extra length, pr. ft. .40		.50

No. 50

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 light	\$4.25	\$4.75
3 light	5.05	5.65
4 light	5.85	6.55
Ex. length, per ft....	.40	.50



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric

Fixtures

No. 111

Length 36 inches Spread 15 inches

	Polished Brass	Oxidized Copper
2 light	\$4.50	\$5.00
3 light	5.50	6.00
4 light	6.50	7.25
Ex. length, per ft. .	.40	.50

No. 502

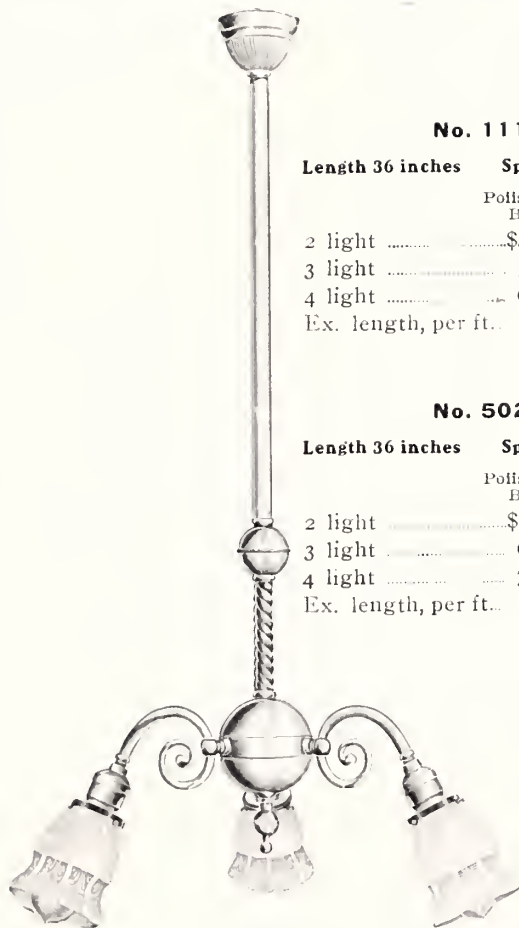
Length 36 inches Spread 15 inches

	Polished Brass	Oxidized Copper
2 light	\$5.00	\$5.50
3 light	6.00	6.60
4 light	7.00	7.75
Ex. length, per ft. .	.40	.50

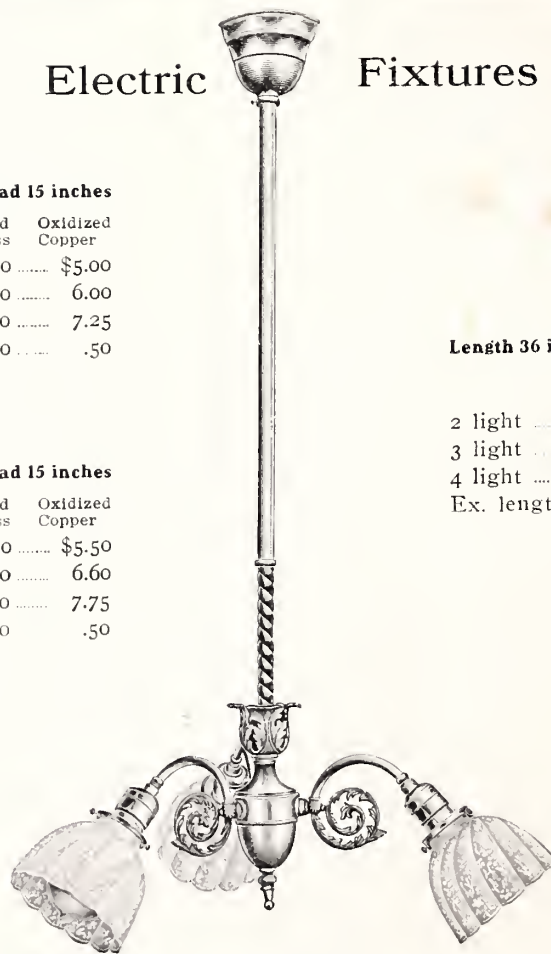
No. 500

Length 36 inches Spread 10 inches

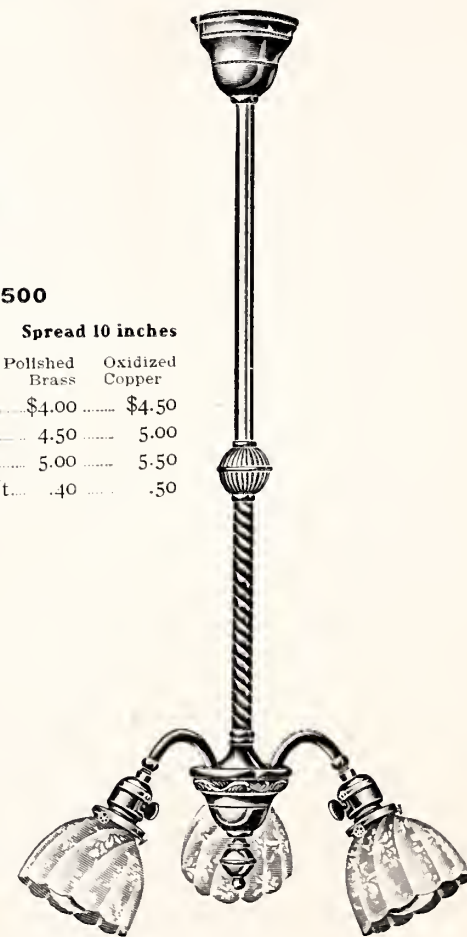
	Polished Brass	Oxidized Copper
2 light	\$4.00	\$4.50
3 light	4.50	5.00
4 light	5.00	5.50
Ex. length, per ft. .	.40	.50



No. 111



No. 502



No. 500

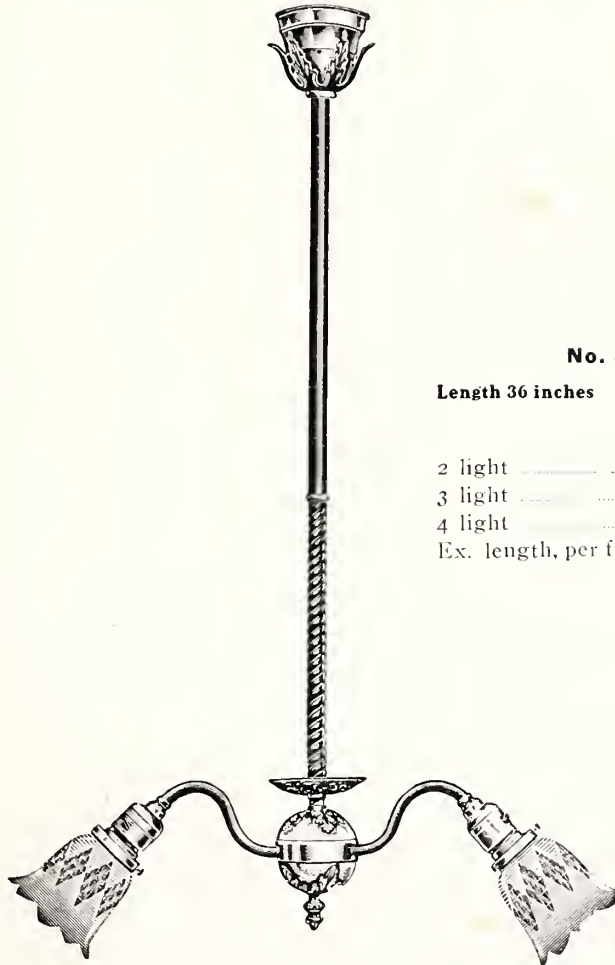
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 516

Length 36 inches Spread 20 inches

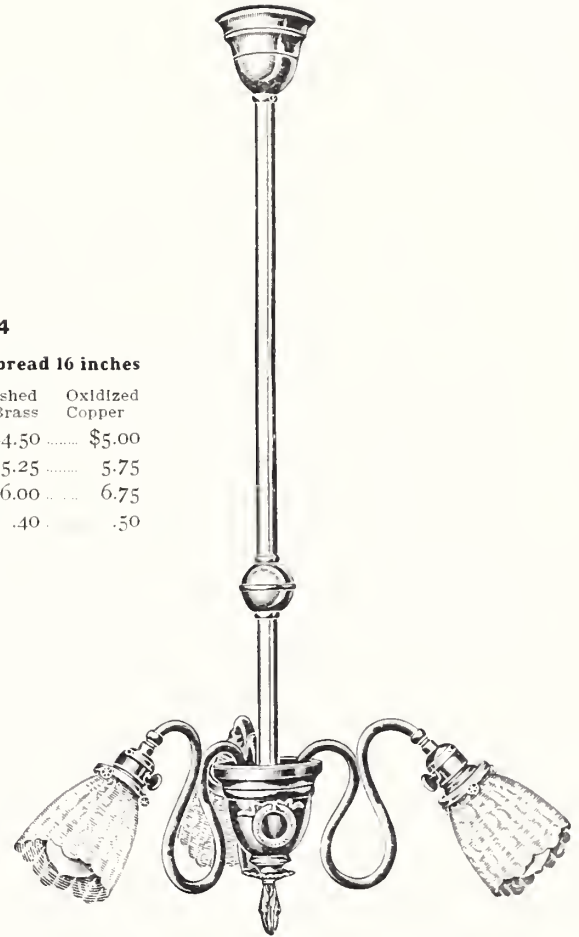
	Polished Brass	Oxidized Copper
2 light	\$3.50	\$4.00
3 light	4.00	4.50
4 light	4.50	5.00
Ex. length, per ft.	.40	.50



No. 504

Length 36 inches Spread 16 inches

	Polished Brass	Oxidized Copper
2 light	\$4.50	\$5.00
3 light	5.25	5.75
4 light	6.00	6.75
Ex. length, per ft.	.40	.50



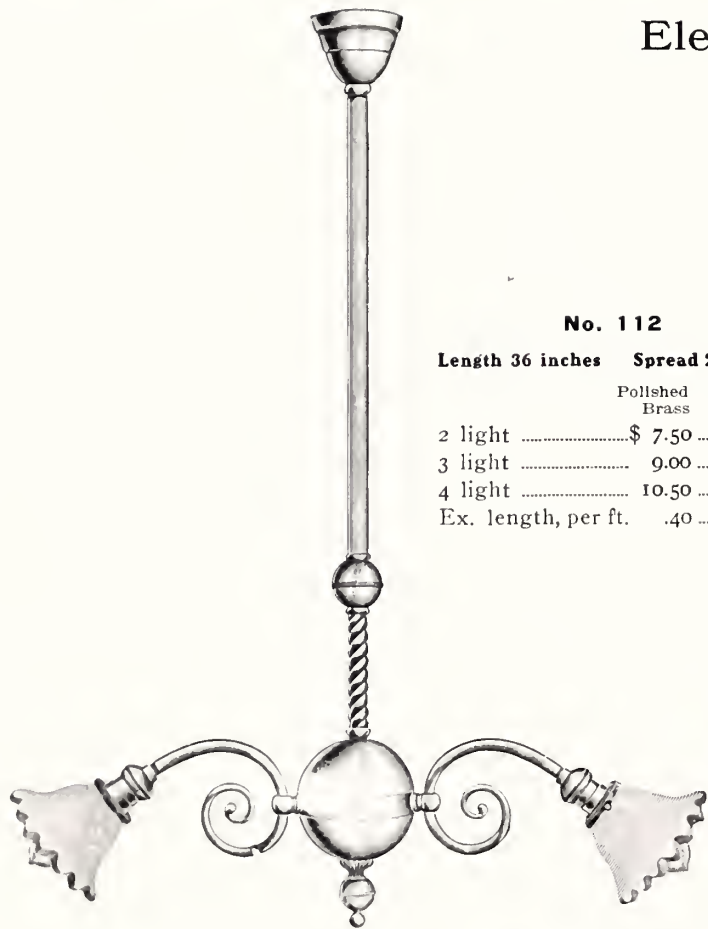
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 112

Length 36 inches Spread 20 inches

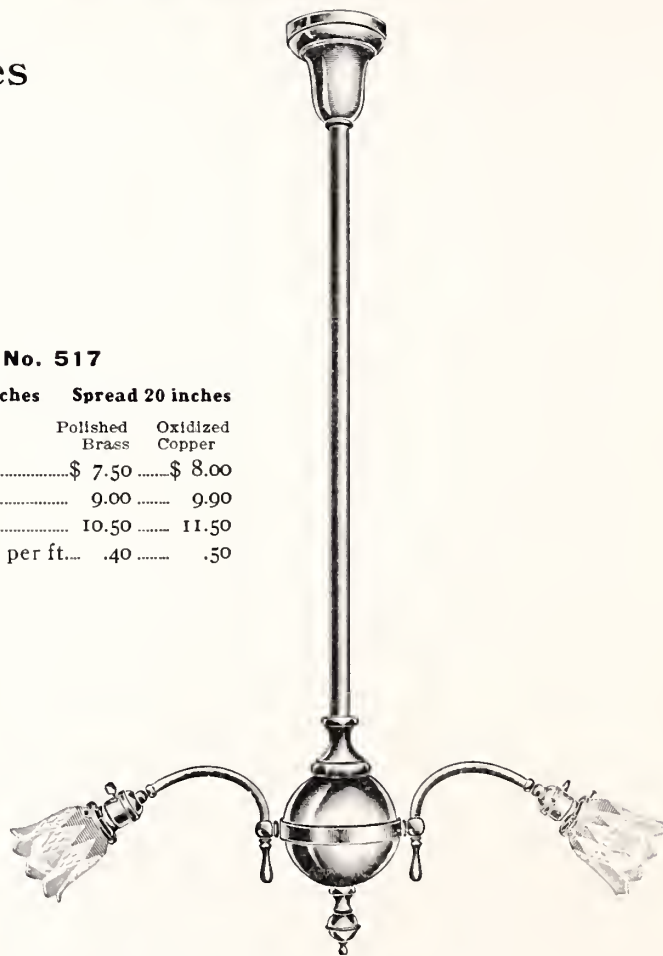
	Polished Brass	Oxidized Copper
2 light	\$ 7.50	\$ 8.00
3 light	9.00	9.90
4 light	10.50	11.50
Ex. length, per ft.	.40	.50



No. 517

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 light	\$ 7.50	\$ 8.00
3 light	9.00	9.90
4 light	10.50	11.50
Ex. length, per ft.	.40	.50



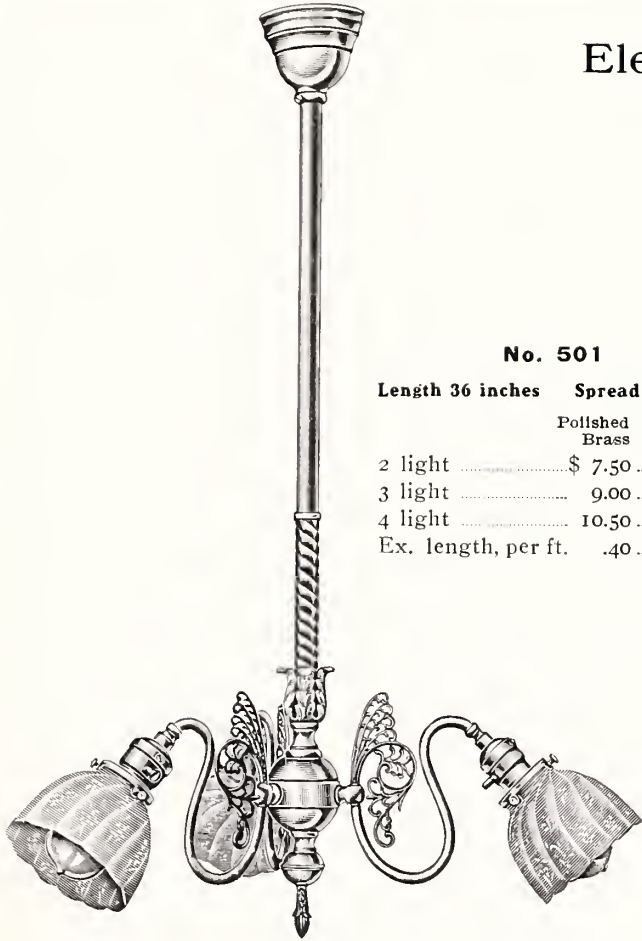
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

No. 501

Length 36 inches Spread 15 inches

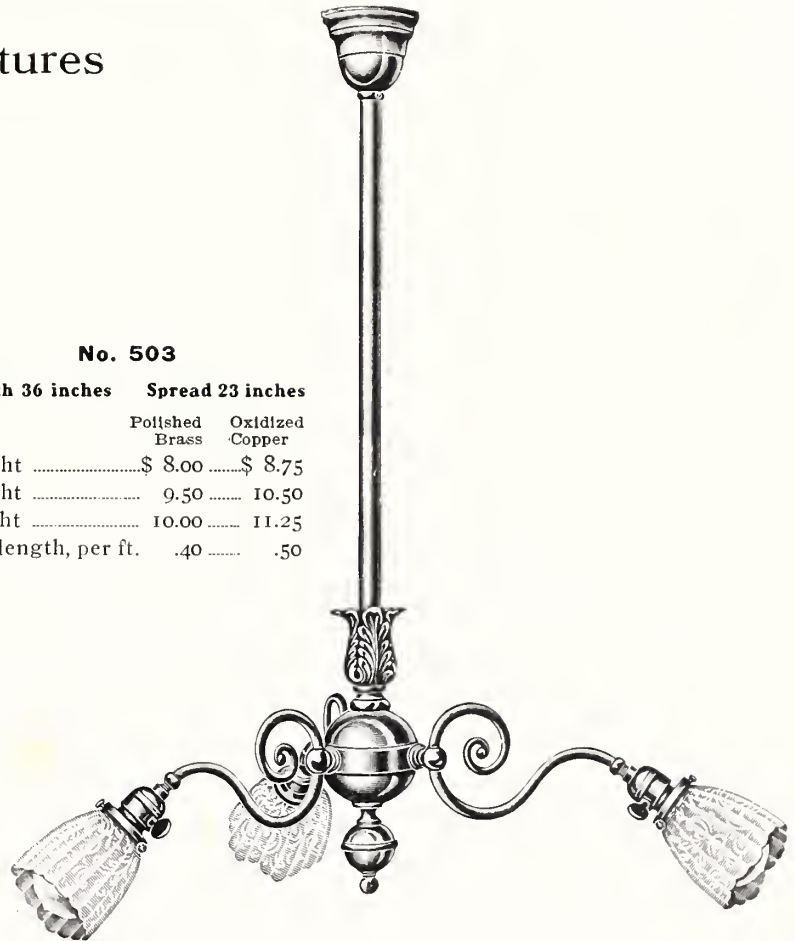
	Polished Brass	Oxidized Copper
2 light	\$ 7.50	\$ 8.50
3 light	9.00	10.00
4 light	10.50	11.25
Ex. length, per ft.	.40	.50



No. 503

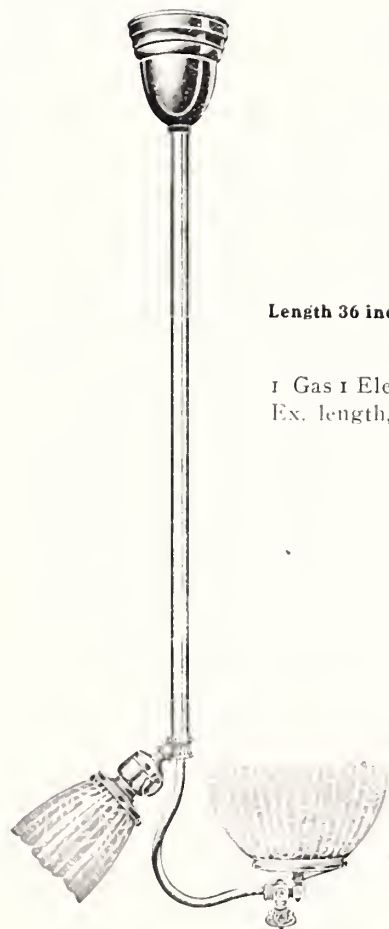
Length 36 inches Spread 23 inches

	Polished Brass	Oxidized Copper
2 light	\$ 8.00	\$ 8.75
3 light	9.50	10.50
4 light	10.00	11.25
Ex. length, per ft.	.40	.50



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

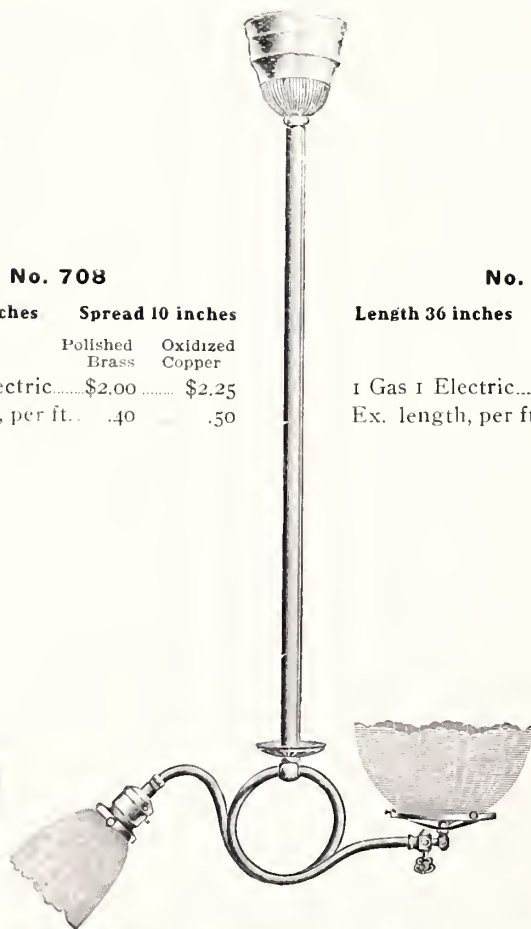
**No. 708**

Length 36 inches Spread 10 inches

Polished	Oxidized
Brass	Copper

1 Gas 1 Electric.....\$2.00 \$2.25

Ex. length, per ft. .40 50

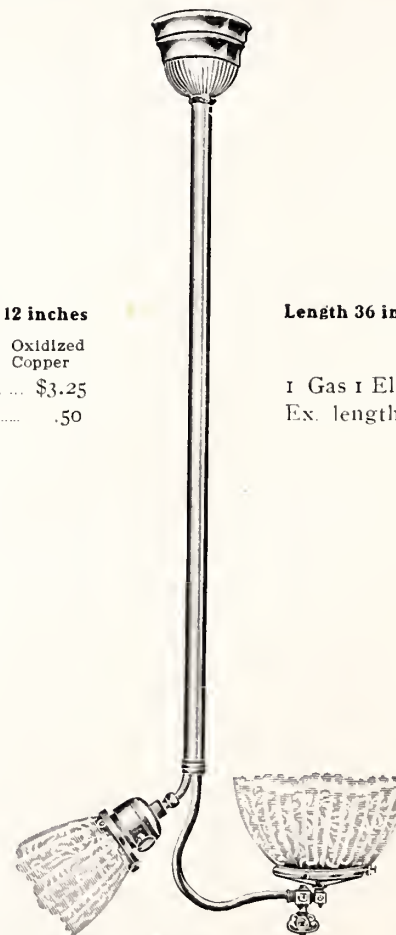
**No. 703**

Length 36 inches Spread 12 inches

Polished	Oxidized
Brass	Copper

1 Gas 1 Electric.....\$2.75 \$3.25

Ex. length, per ft. .40 50

**No. 709**

Length 36 inches Spread 10 inches

Polished	Oxidized
Brass	Copper

1 Gas 1 Electric.....\$2.00 \$2.25

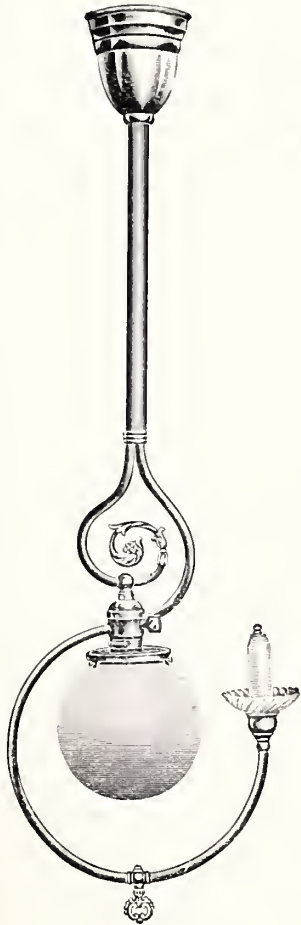
Ex. length, per ft. .40 50

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

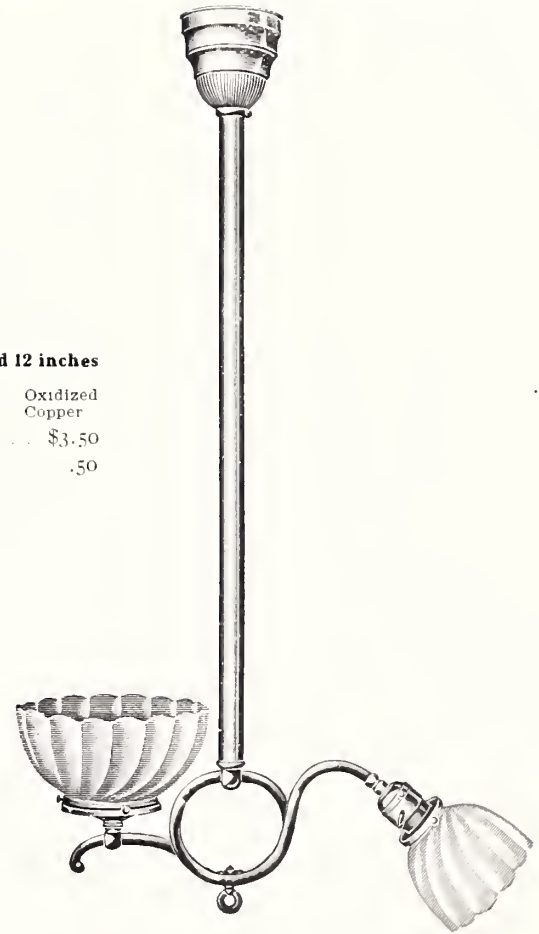
No. 1026

Length 36 inches	Spread 12 inches	
	Polished Brass	Oxidized Copper
1 Gas 1 Electric	\$3.00	\$3.50
Ex. length, per ft.	.40	.50



No. 716

Length 36 inches	Spread 12 inches	
	Polished Brass	Oxidized Copper
1 Gas 1 Electric	\$3.00	\$3.50
Ex. length, per ft.	.40	.50



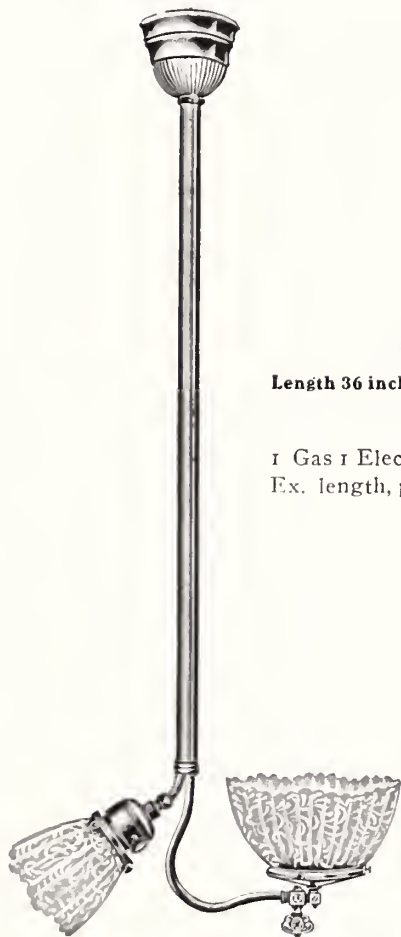
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 705

Length 36 inches Spread 9 inches

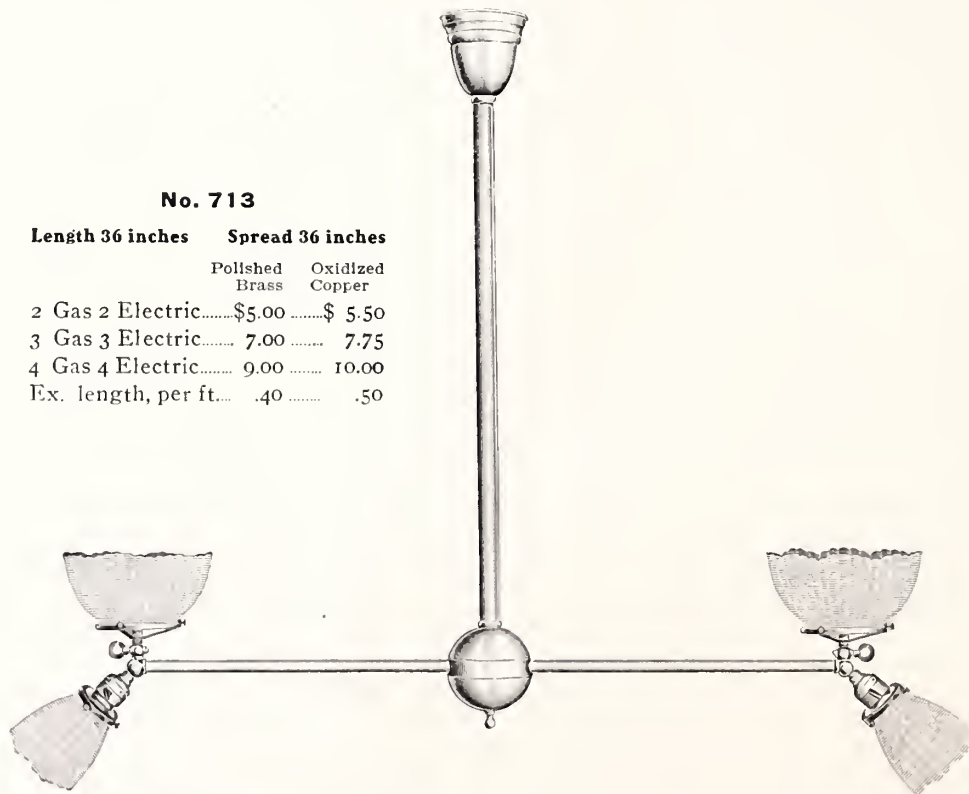
	Polished Brass	Oxidized Copper
1 Gas 1 Electric.....	\$2.25	\$2.50
Ex. length, per ft.....	.40	.50



No. 713

Length 36 inches Spread 36 inches

	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$5.00	\$ 5.50
3 Gas 3 Electric.....	7.00	7.75
4 Gas 4 Electric.....	9.00	10.00
Ex. length, per ft.....	.40	.50



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 710

Length 36 inches Spread 36 inches

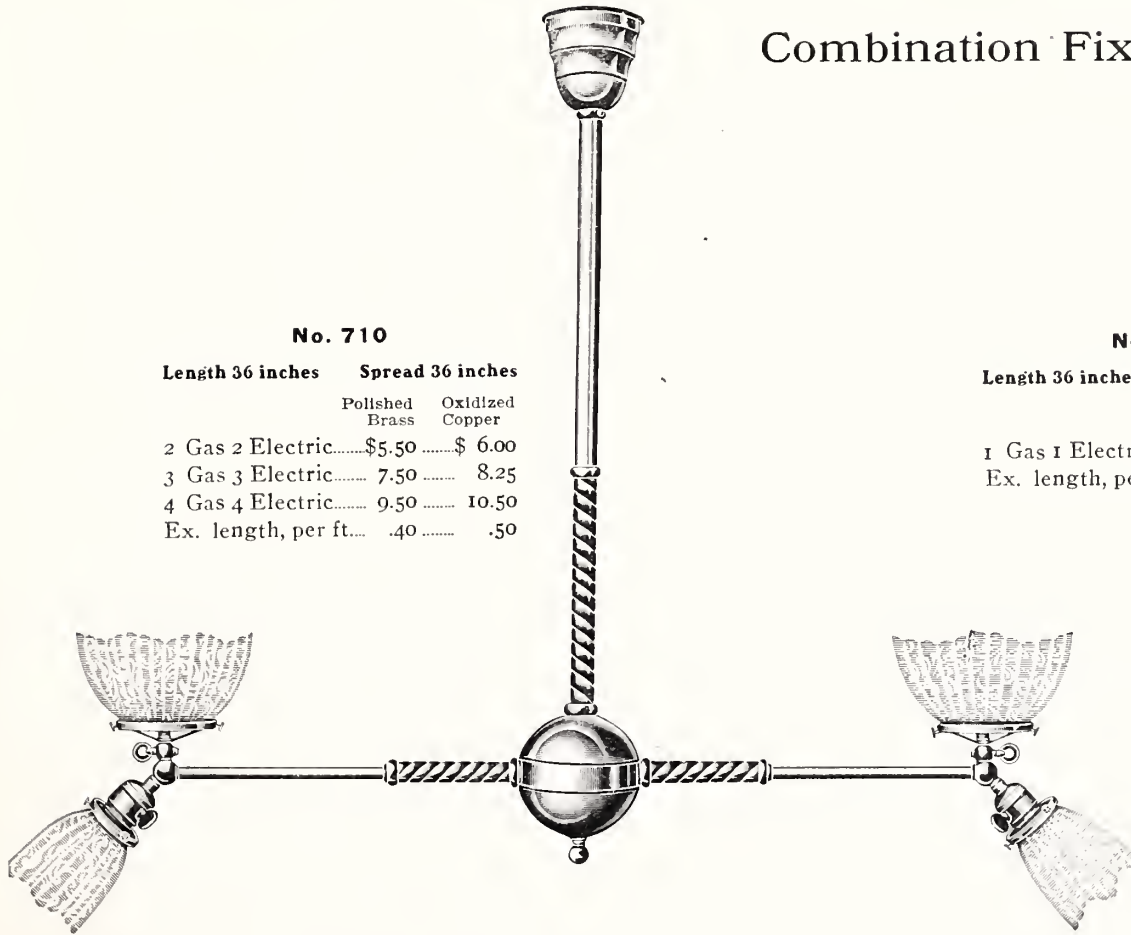
	Polished	Oxidized
	Brass	Copper

2 Gas 2 Electric.....\$5.50\$ 6.00

3 Gas 3 Electric..... 7.50 8.25

4 Gas 4 Electric..... 9.50 10.50

Ex. length, per ft.... .40 50



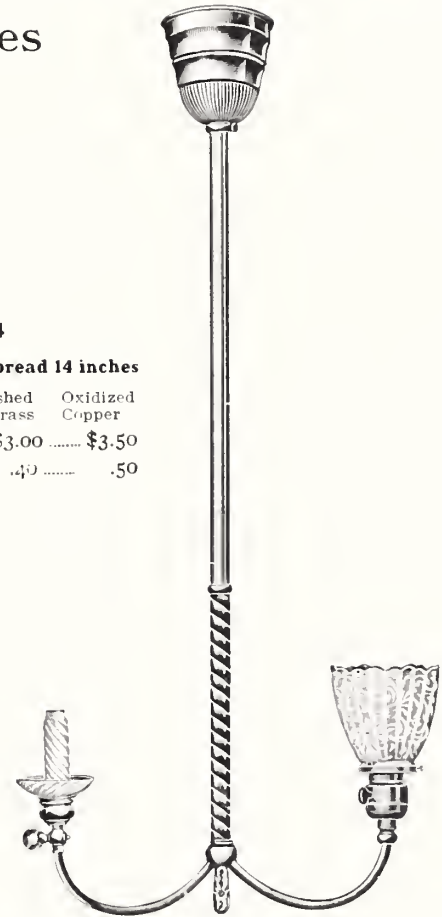
No. 704

Length 36 inches Spread 14 inches

	Polished	Oxidized
	Brass	Copper

1 Gas 1 Electric..... \$3.00 \$3.50

Ex. length, per ft.... .40 50



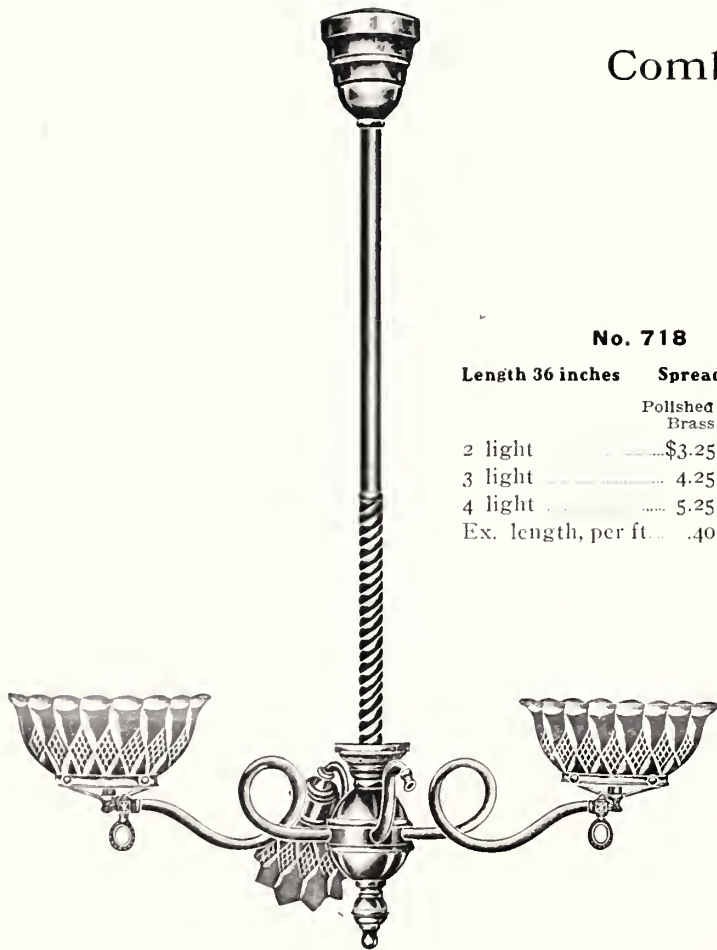
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 718

Length 36 inches Spread 20 inches

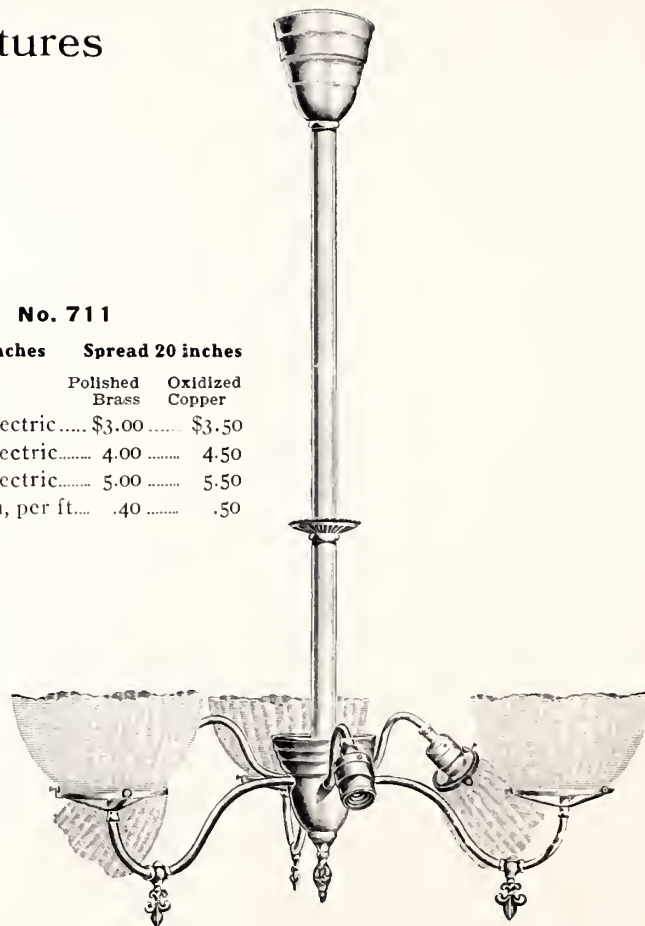
	Polished Brass	Oxidized Copper
2 light	\$3.25	\$3.75
3 light	4.25	4.75
4 light	5.25	5.75
Ex. length, per ft.	.40	.50



No. 711

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 Gas 2 Electric	\$3.00	\$3.50
3 Gas 3 Electric	4.00	4.50
4 Gas 4 Electric	5.00	5.50
Ex. length, per ft.	.40	.50



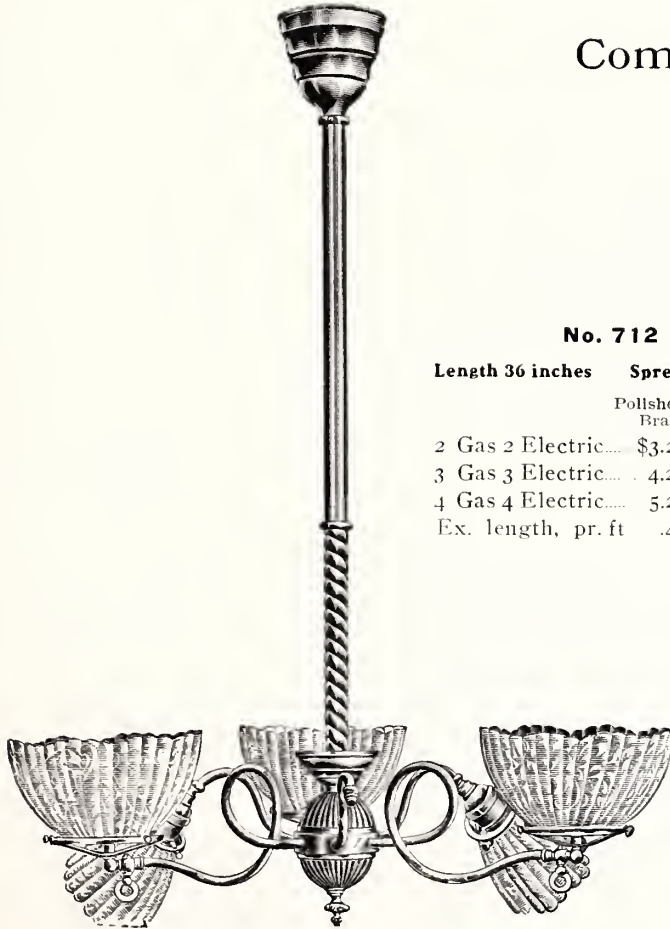
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 712

Length 36 inches Spread 20 inches

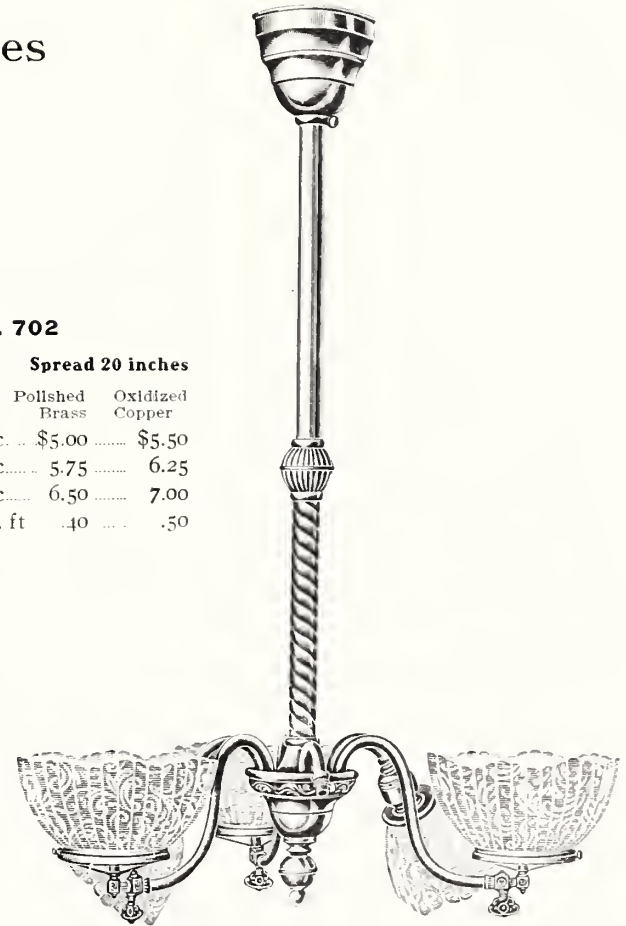
	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$3.25	\$3.75
3 Gas 3 Electric.....	4.25	4.75
4 Gas 4 Electric.....	5.25	5.75
Ex. length, pr. ft	.40	.50



No. 702

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$5.00	\$5.50
3 Gas 3 Electric.....	5.75	6.25
4 Gas 4 Electric.....	6.50	7.00
Ex. length, pr. ft	.40	.50



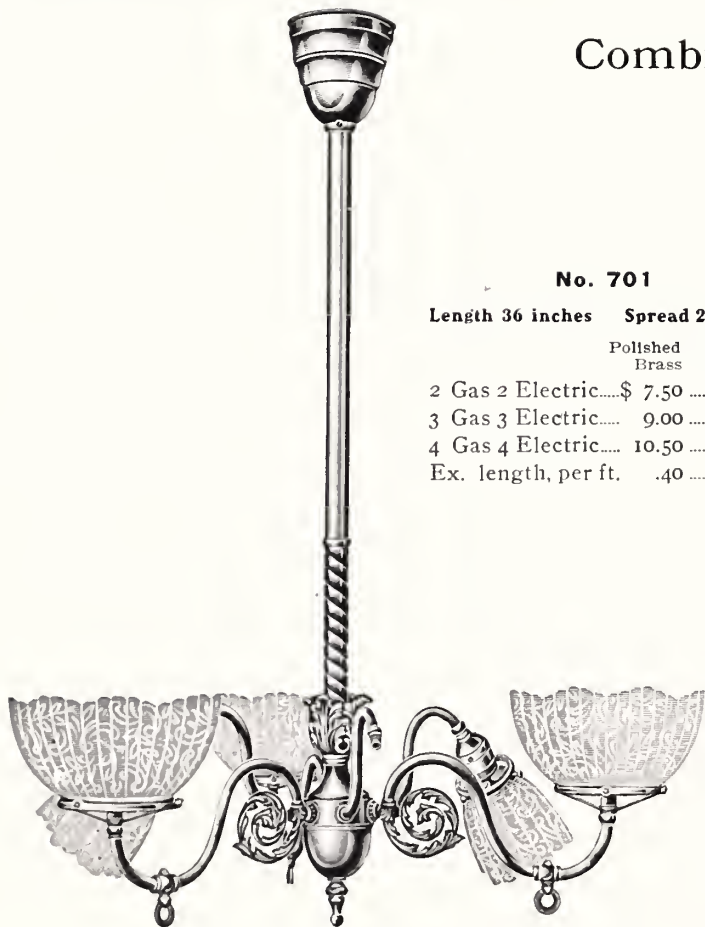
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 701

Length 36 inches Spread 20 inches

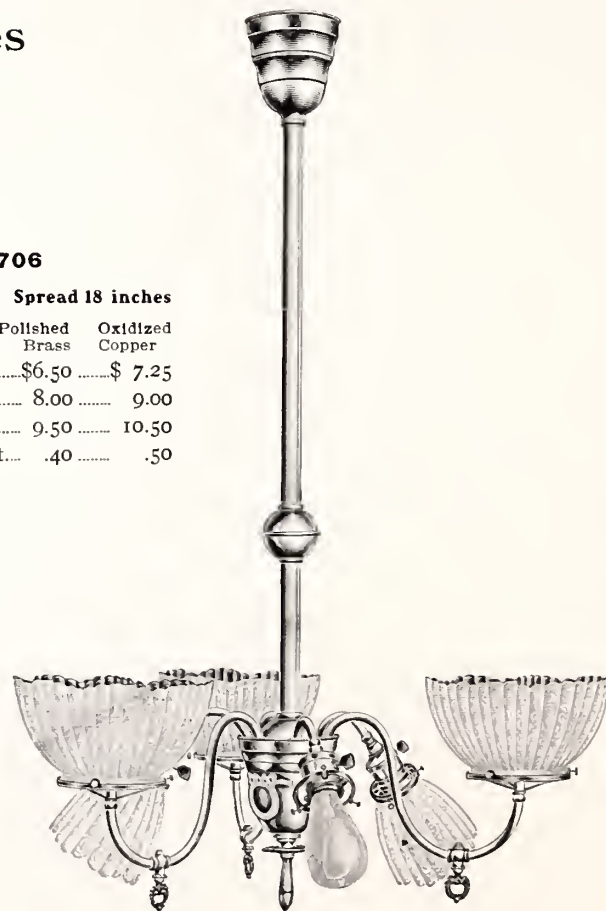
	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$ 7.50	\$ 8.25
3 Gas 3 Electric.....	9.00	10.00
4 Gas 4 Electric.....	10.50	11.00
Ex. length, per ft.	.40	.50



No. 706

Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$6.50	\$ 7.25
3 Gas 3 Electric.....	8.00	9.00
4 Gas 4 Electric.....	9.50	10.50
Ex. length, per ft.	.40	.50



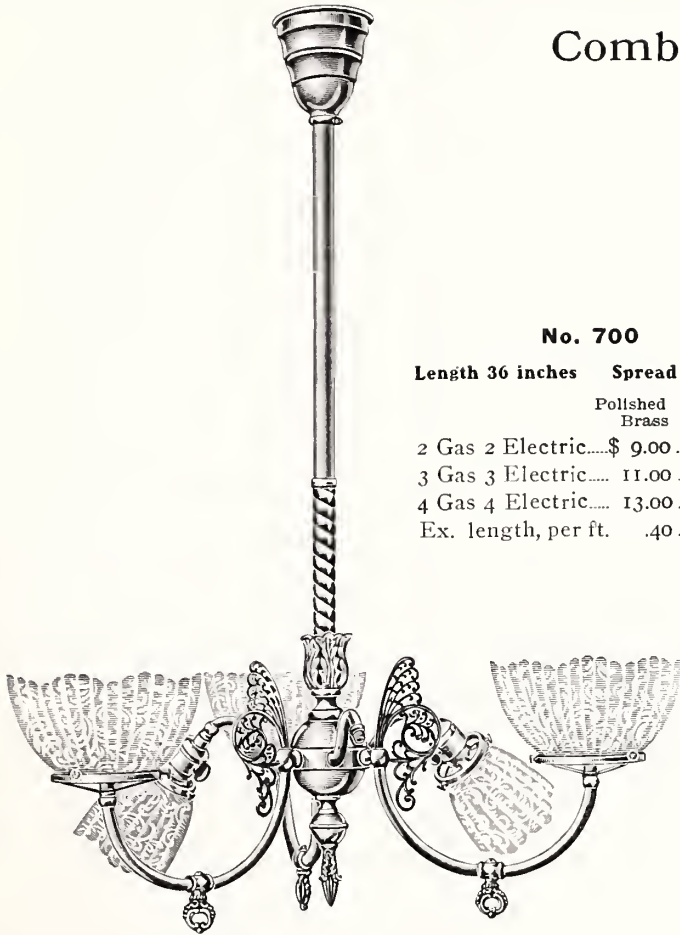
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Combination Fixtures

No. 700

Length 36 inches Spread 20 inches

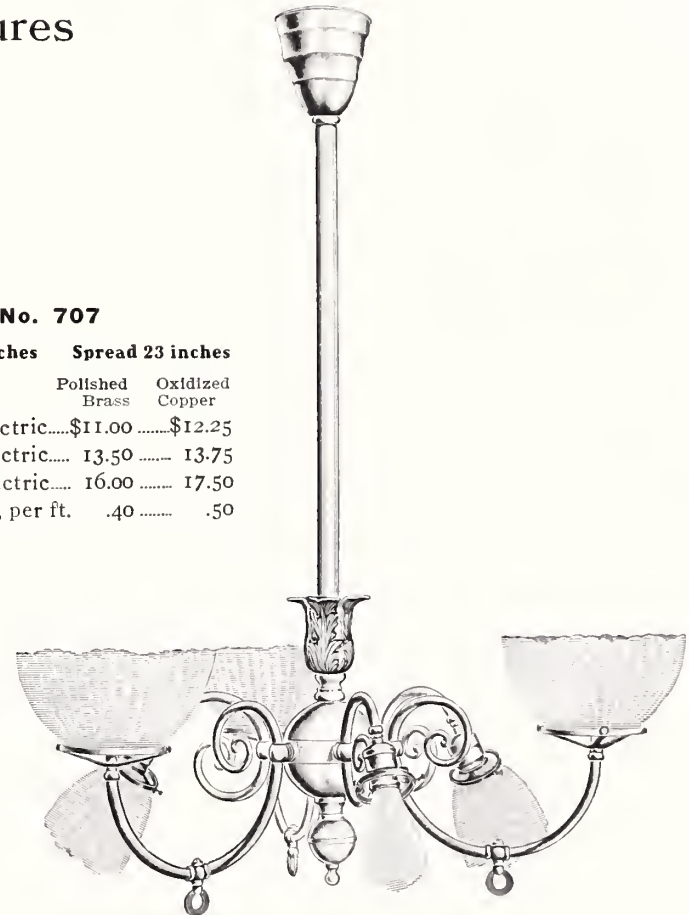
	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$ 9.00	\$10.00
3 Gas 3 Electric.....	11.00	12.25
4 Gas 4 Electric.....	13.00	14.50
Ex. length, per ft.	.40	.50



No. 707

Length 36 inches Spread 23 inches

	Polished Brass	Oxidized Copper
2 Gas 2 Electric.....	\$11.00	\$12.25
3 Gas 3 Electric.....	13.50	13.75
4 Gas 4 Electric.....	16.00	17.50
Ex. length, per ft.	.40	.50



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Portables—Slate Bases

**No. 618**

Polished Brass	\$1.25
Oxidized Copper	1.50

**No. 619**

Polished Brass	\$1.25
Oxidized Copper	1.50

**No. 620**

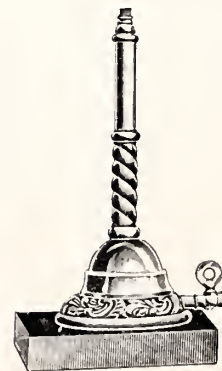
Polished Brass	\$1.50
Oxidized Copper	1.75

**No. 621**

Polished Brass	\$2.00
Oxidized Copper	2.25

**No. 622**

Polished Brass	\$1.50
Oxidized Copper	1.75

**No. 623**

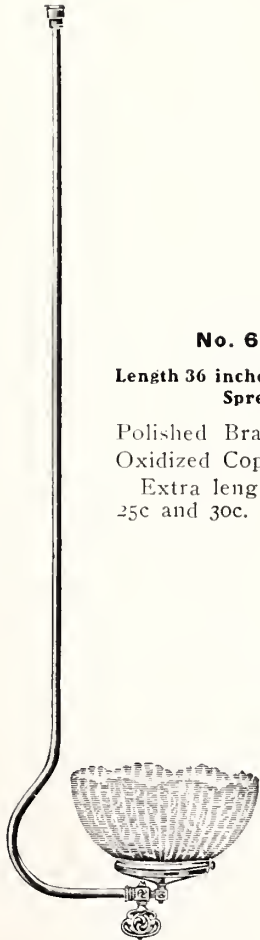
Polished Brass	\$2.00
Oxidized Copper	2.25

Gas Fixtures

No. 608

Length 36 inches
Spread 8 inches

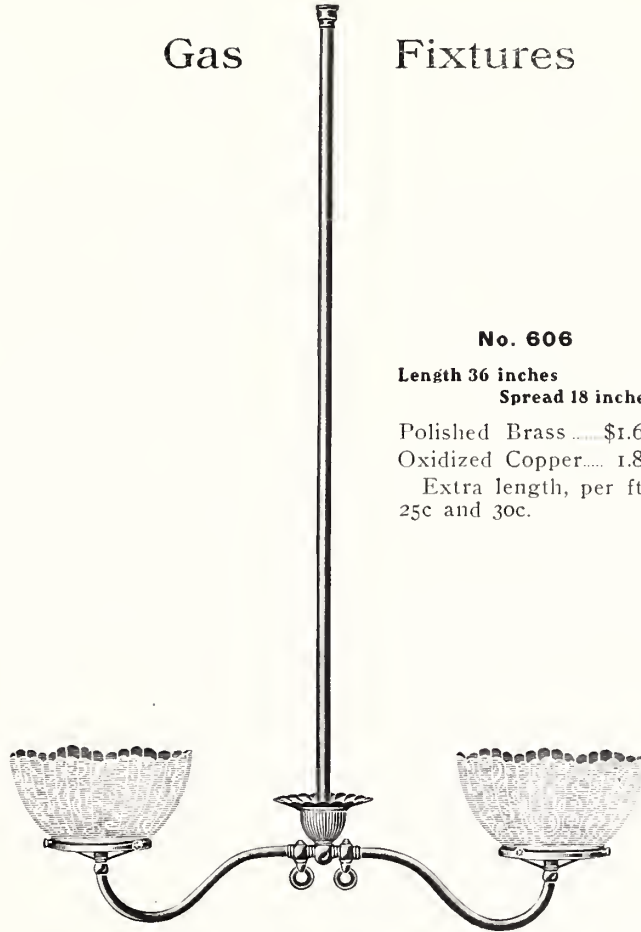
Polished Brass\$.70
Oxidized Copper..... .80
Extra length, per ft.,
25c and 30c.



No. 606

Length 36 inches
Spread 18 inches

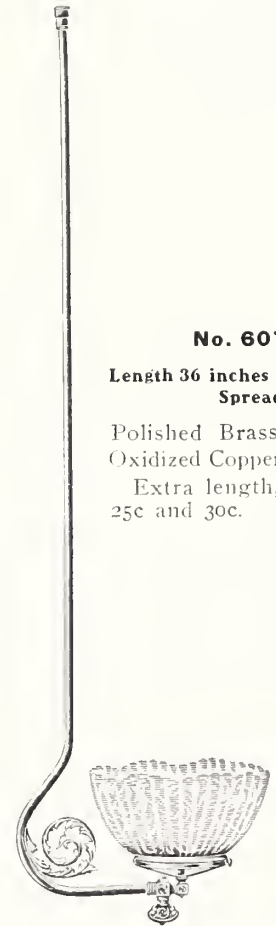
Polished Brass\$1.60
Oxidized Copper..... 1.80
Extra length, per ft.,
25c and 30c.



No. 607

Length 36 inches
Spread 8 inches

Polished Brass\$1.00
Oxidized Copper..... 1.25
Extra length, per ft.,
25c and 30c.



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

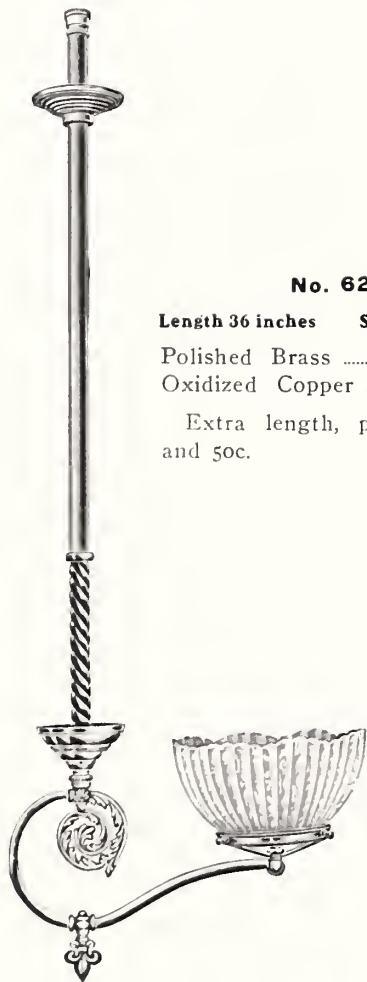
Gas Fixtures

No. 626

Length 36 inches Spread 10 inches

Polished Brass\$2.50
 Oxidized Copper 2.85

Extra length, per foot, 40c
 and 50c.

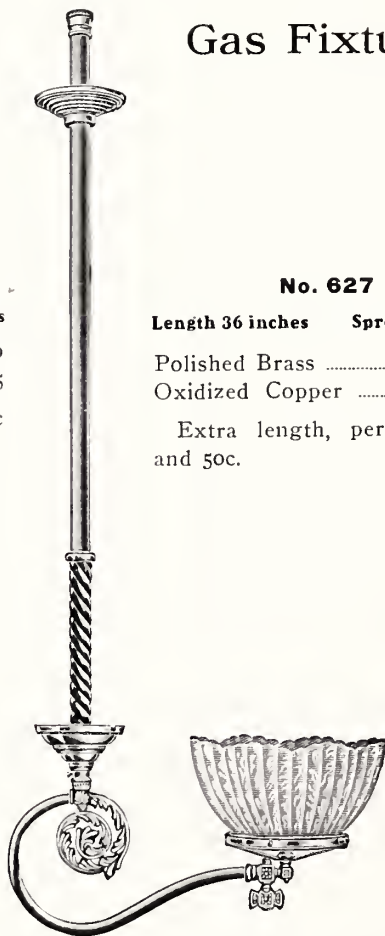


No. 627

Length 36 inches Spread 10 inches

Polished Brass\$2.25
 Oxidized Copper 2.60

Extra length, per foot, 40c
 and 50c.

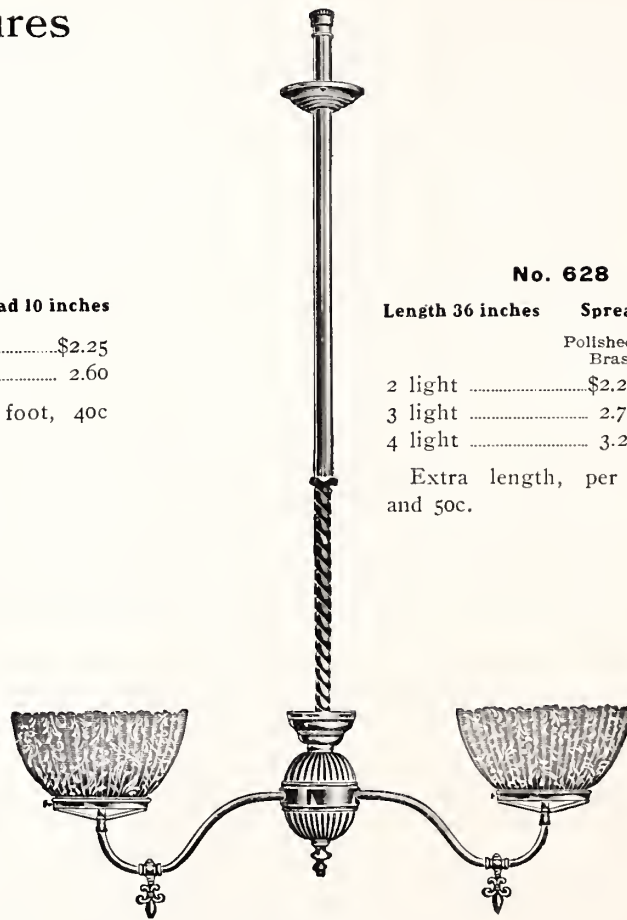


No. 628

Length 36 inches Spread 20 inches

	Polished Brass	Oxidized Copper
2 light	\$2.25	\$2.50
3 light	2.75	3.10
4 light	3.25	3.60

Extra length, per foot, 40c
 and 50c.



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Fixtures

No. 616

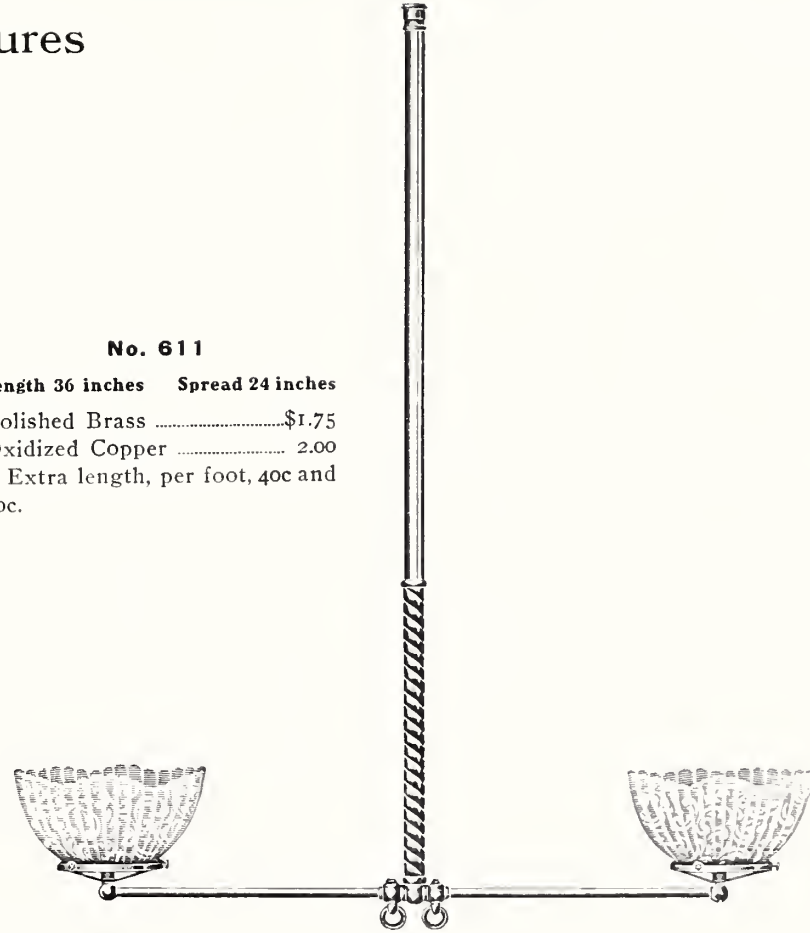
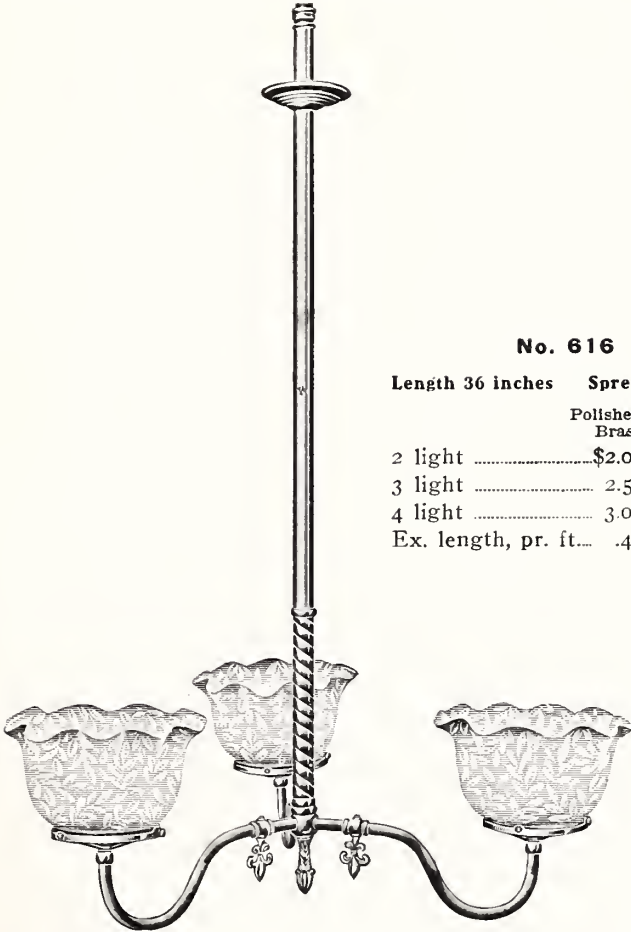
Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$2.00	\$2.25
3 light	2.50	2.80
4 light	3.00	3.35
Ex. length, pr. ft....	.40	.50

No. 611

Length 36 inches Spread 24 inches

Polished Brass	\$1.75
Oxidized Copper	2.00
Extra length, per foot, 40c and 50c.	



PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Fixtures

EVERY LIBRARY
COLUMBIA UNIVERSITY

No. 610

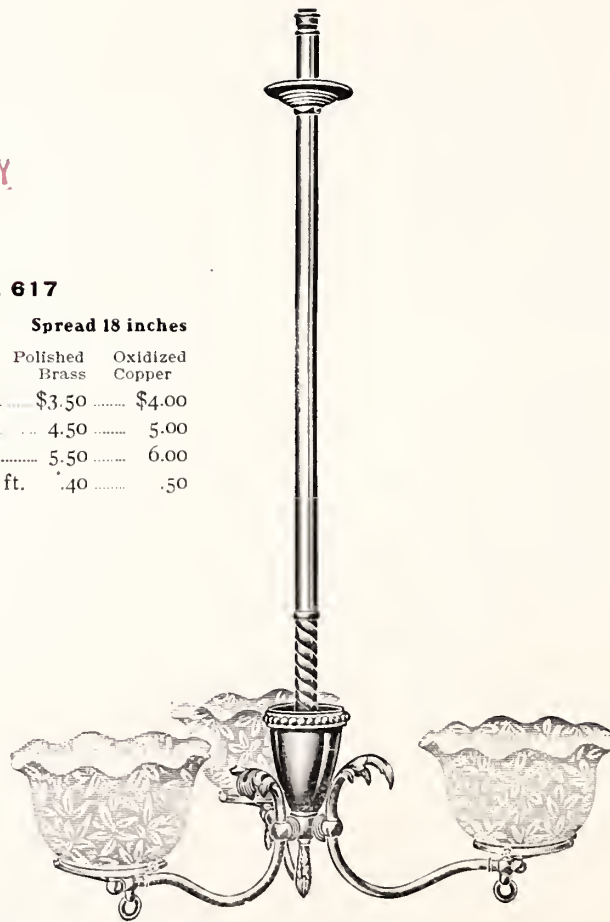
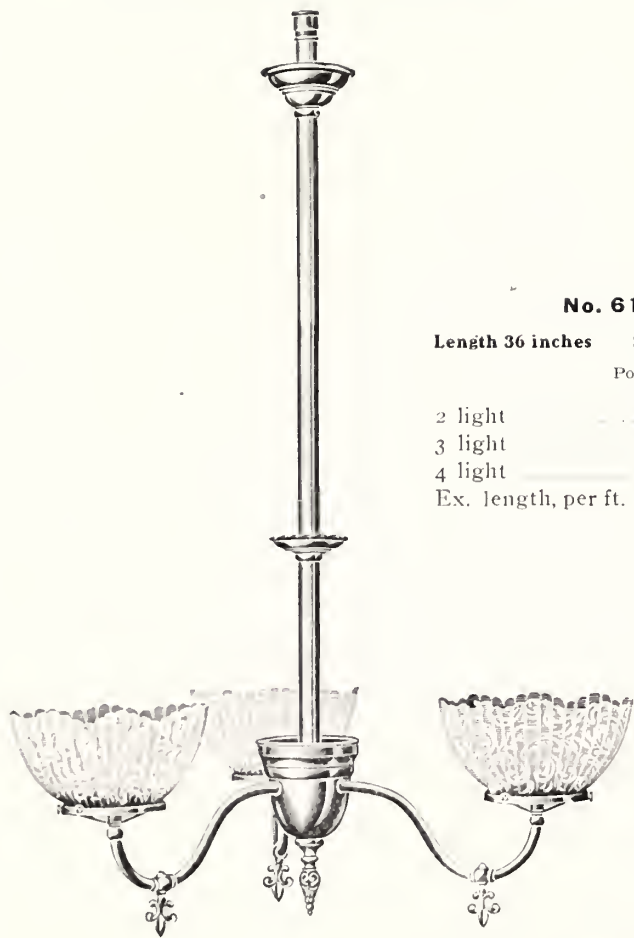
Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$2.75	\$3.25
3 light	3.25	3.75
4 light	3.75	4.25
Ex. length, per ft.	.40	.50

No. 617

Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$3.50	\$4.00
3 light	4.50	5.00
4 light	5.50	6.00
Ex. length, per ft.	.40	.50

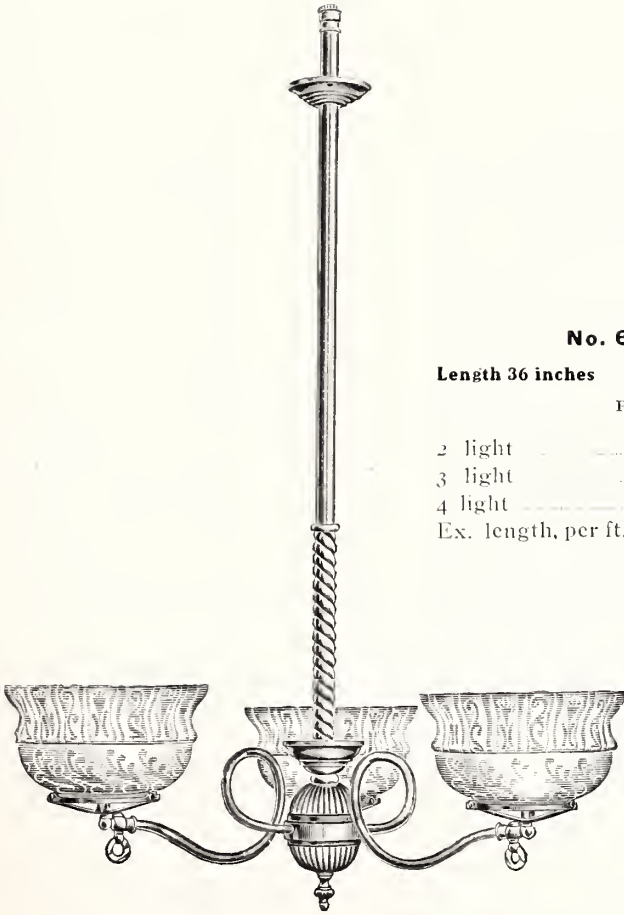


PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Fixtures

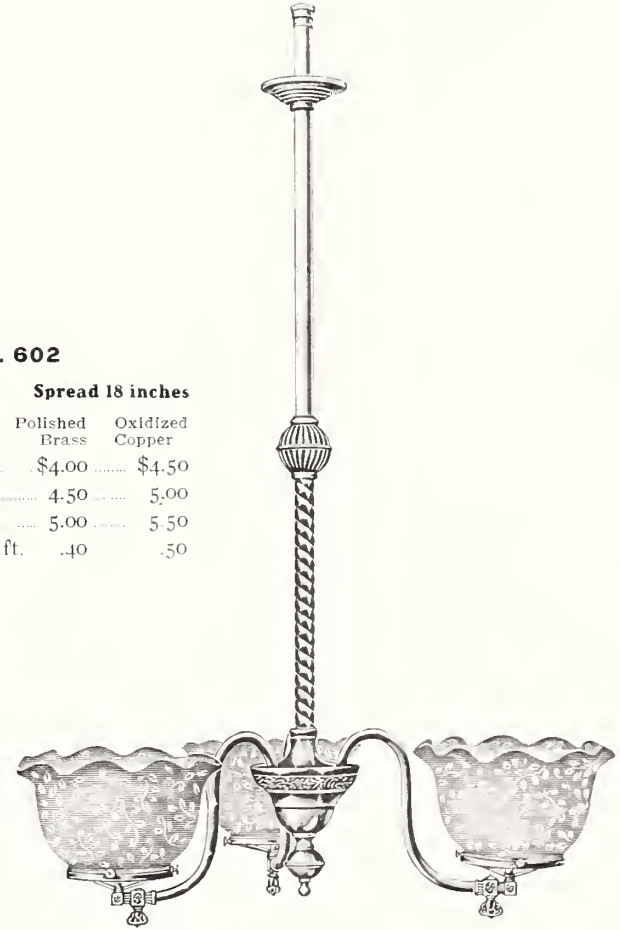
No. 612

Length 36 inches	Spread 18 inches	
	Polished Brass	Oxidized Copper
2 light	\$2.50	\$2.75
3 light	3.25	3.75
4 light	4.00	4.50
Ex. length, per ft.	.40	.50



No. 602

Length 36 inches	Spread 18 inches	
	Polished Brass	Oxidized Copper
2 light	\$4.00	\$4.50
3 light	4.50	5.00
4 light	5.00	5.50
Ex. length, per ft.	.40	.50



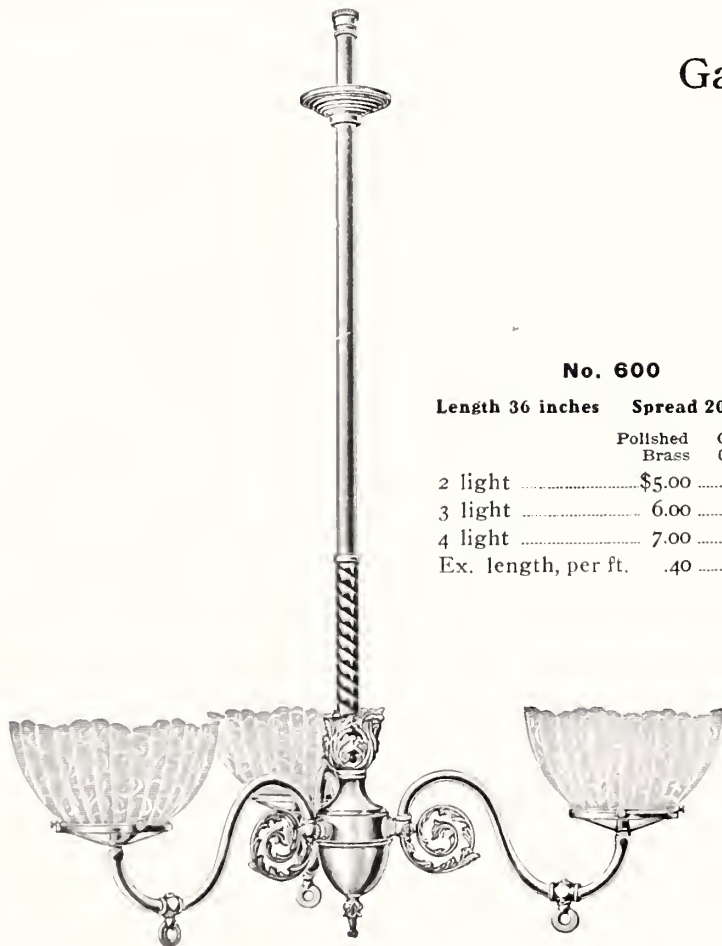
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Fixtures

No. 600

Length 36 inches Spread 20 inches

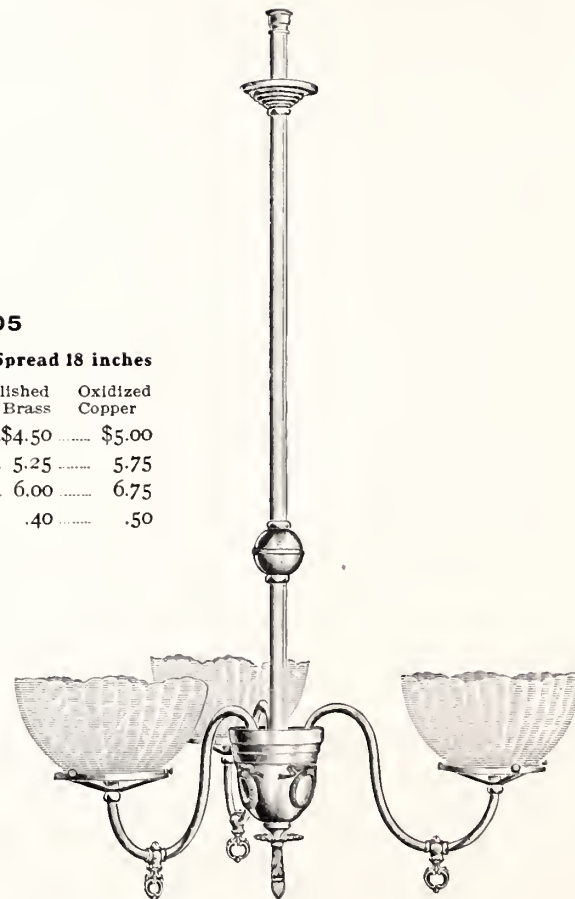
	Polished Brass	Oxidized Copper
2 light	\$5.00	\$5.50
3 light	6.00	6.60
4 light	7.00	7.75
Ex. length, per ft.	.40	.50



No. 605

Length 36 inches Spread 18 inches

	Polished Brass	Oxidized Copper
2 light	\$4.50	\$5.00
3 light	5.25	5.75
4 light	6.00	6.75
Ex. length, per ft.	.40	.50



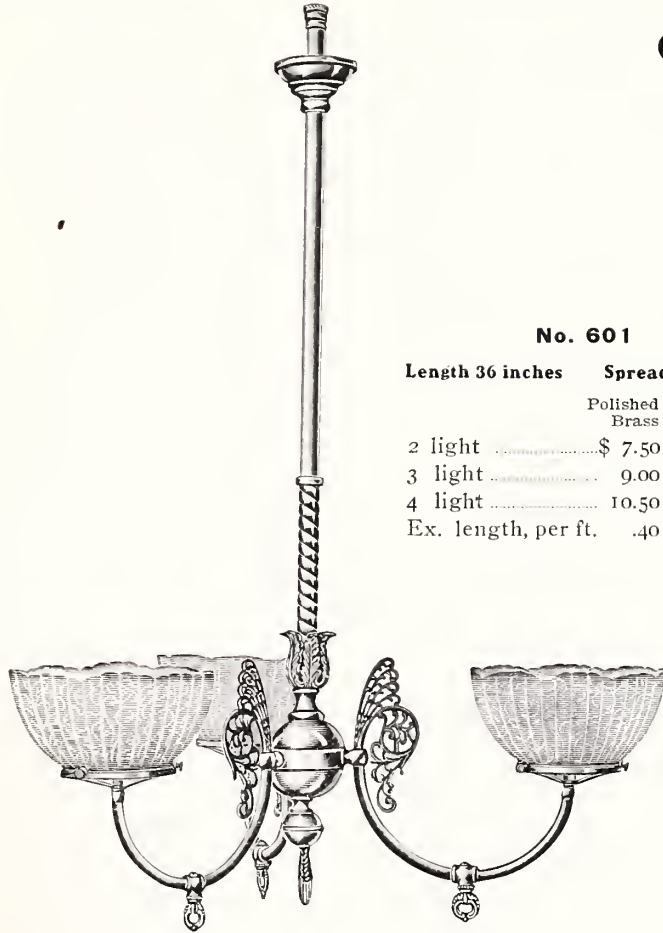
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Gas Fixtures

No. 601

Length 36 inches Spread 20 inches

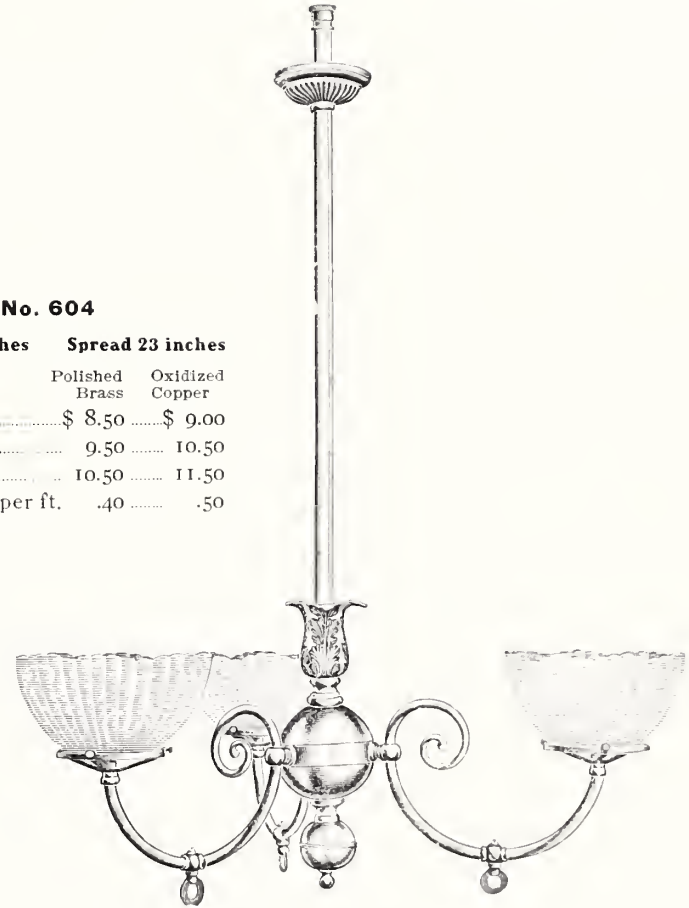
	Polished Brass	Oxidized Copper
2 light	\$ 7.50	\$ 8.50
3 light	9.00	10.00
4 light	10.50	11.25
Ex. length, per ft.	.40	.50



No. 604

Length 36 inches Spread 23 inches

	Polished Brass	Oxidized Copper
2 light	\$ 8.50	\$ 9.00
3 light	9.50	10.50
4 light	10.50	11.50
Ex. length, per ft.	.40	.50



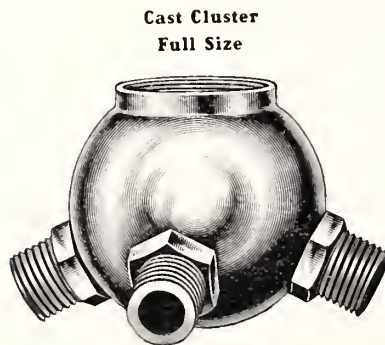
PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Fixtures

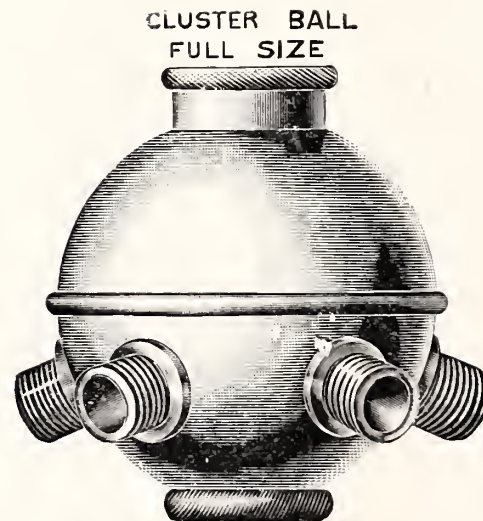
**No. 61****Cluster with 17 inch Reflector**

	Polished Brass	Oxidized Copper
2 light	\$2.70	\$3.00
3 light	2.75	3.05
4 light	2.80	3.10
5 light	2.85	3.15
6 light	2.90	3.20
Extra length, per ft	.25	.30

Above prices are for 17 inch Polished Aluminum Shade with Holder, Canopy, Crowfoot and one foot or Stem.

**Cast Cluster
Full Size****No. 163**

	Polished Brass	Oxidized Copper
2 light	\$.20	\$.23
3 light	.24	.27
4 light	.28	.31

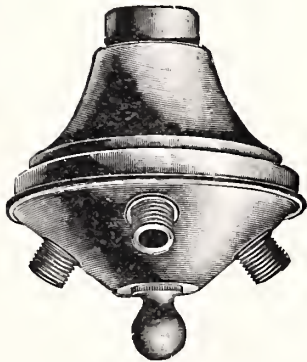
**CLUSTER BALL
FULL SIZE****No. 62**

	Polished Brass	Oxidized Copper
2 light	\$.26	\$.31
3 light	.30	.35
4 light	.34	.39
5 light	.38	.43
6 light	.42	.47

PRICES DO NOT INCLUDE SHADE, LAMP, SOCKET OR WIRING

Electric Clusters

Separable Cluster
1/2 Actual Size

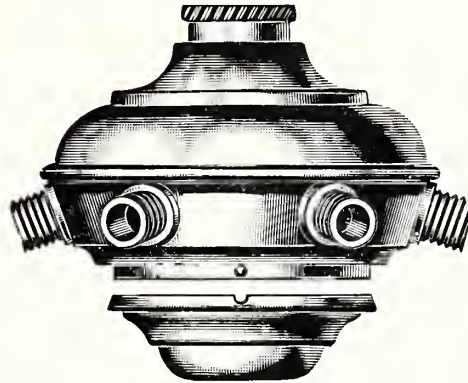


No. 91

Tapped for 3/8 inch Iron Pipe
Removable Bottom

	Polished Brass	Oxidized Copper
2 light	\$.30	\$.35
3 light	.34	.39
4 light	.38	.43
5 light	.42	.47
6 light	.46	.51

SEPARABLE CLUSTER
2/3 ACTUAL SIZE

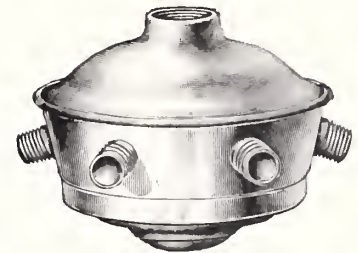


No. 93

Tapped for 3/8 inch Iron Pipe

	Polished Brass	Oxidized Copper
2 light	\$.30	\$.35
3 light	.34	.39
4 light	.38	.43
5 light	.42	.47
6 light	.46	.51
8 light	.54	.59

Box Cluster
1/2 Actual Size

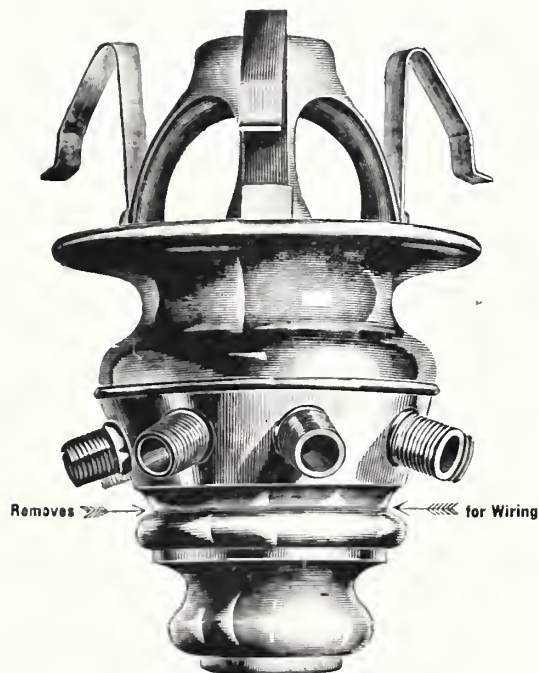


No. 116

Tapped for 3/8 inch iron pipe
Removable Bottom

	Polished Brass	Oxidized Copper
2 light	\$.30	\$.35
3 light	.34	.39
4 light	.38	.43
5 light	.42	.47
6 light	.46	.51
7 light	.50	.55
8 light	.54	.59

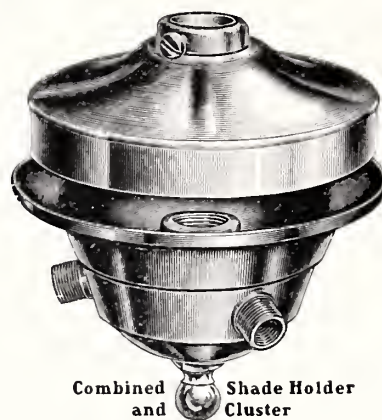
Electric Clusters and Cluster Shade Holders



No. 92
Tapped for $\frac{1}{2}$ inch Iron Pipe

	Polished Brass	Oxidized Copper
2 light	\$.90	\$1.00
3 light	1.00	1.10
4 light	1.10	1.20
5 light	1.20	1.30
6 light	1.30	1.45
8 light	1.50	1.55
10 light	2.80	2.90
12 light	3.20	3.30

No. 92 is a cluster and shade holder combined. Any $\frac{3}{4}$ inch shade will fit it.

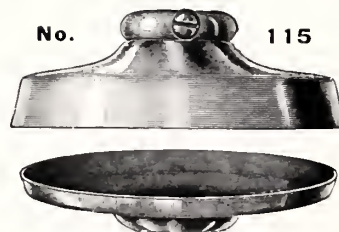


Combined Shade Holder and Cluster

No. 800

Tapped for $\frac{1}{2}$ inch Iron Pipe

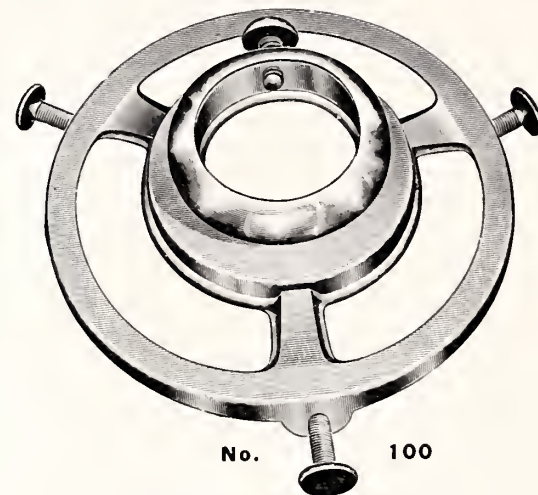
	2-lt.	3-lt.	4-lt.	5-lt.	6-lt.
Polished Brass	40c	44c	48c	52c	56c
Oxidized Copper	45c	49c	53c	57c	61c



No. 115
Two Piece Shade Holder for Cluster Lights

Give size slip ring.

	$\frac{3}{4}$ inch	Per doz.
Polished Brass		\$1.90
Oxidized Copper		2.50

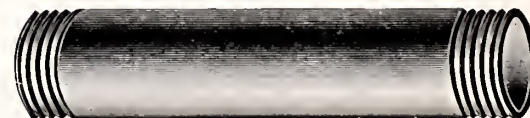


No. 100

Shade Holder for Cluster Lights

Give size slip ring

	$\frac{2}{4}$ inch	Per doz.
Polished Brass		\$1.50
Oxidized Copper		2.00
	$\frac{3}{4}$ inch	
Polished Brass		\$2.00
Oxidized Copper		2.50

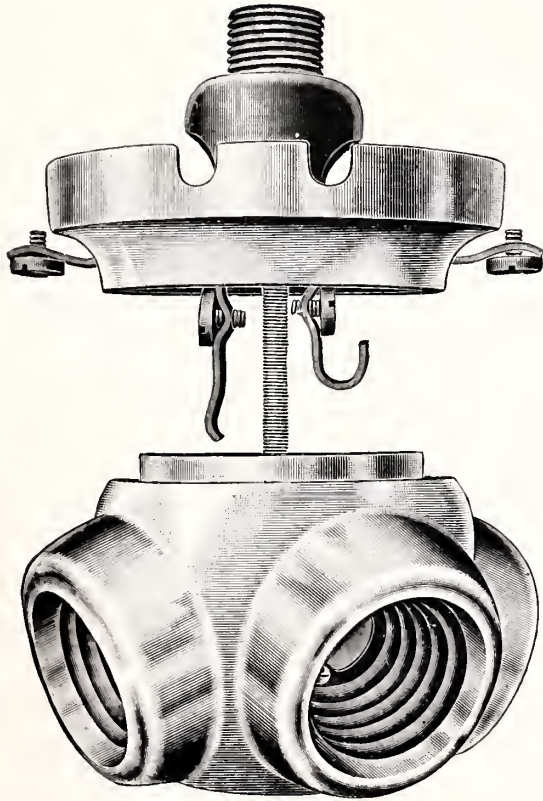


No. 160
Cluster Stems

$\frac{5}{8}$ inch Brass Polished and Threaded.

Per foot	{ Polished Brass..... \$.24
	{ Oxidized Copper..... .28

Patent Porcelain Clusters



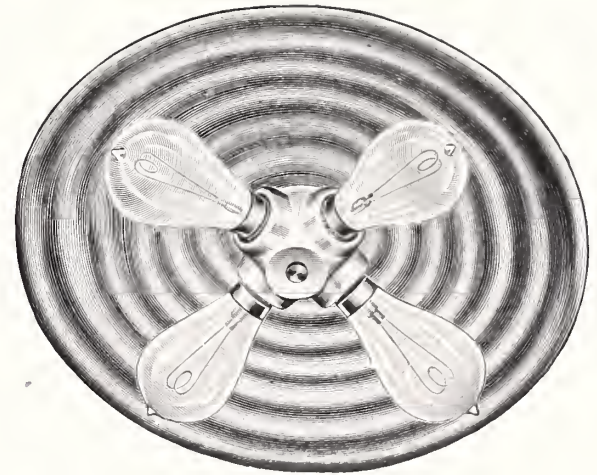
No. 90

No 90 represents a porcelain cluster that requires no wiring and no sockets. Lamps screw into receptacles concealed in cluster body.

It fastens to ceiling like a receptacle or rosette, or it can be extended from the ceiling in the ordinary way. Cut shows bridge attached.

Connects either cleat, moulding or concealed fashion.

Made only for four or five Edison or T. H. lamps.



No. 90

Cluster only, for fastening direct to ceiling, 4 light \$1.55

Cluster only, for fastening direct to ceiling, 5 light 1.65

(Specify for T. H. or Edison Lamps)

Bridge only, tapped $\frac{3}{8}$ inch iron pipe..... .08

Aluminum Reflector, 14 inch, polished 1.20

Aluminum Reflector, 14 inch, frosted 1.00

One foot of stem with bridge, crowfoot and canopy .60

Extra length of stem per foot..... .25

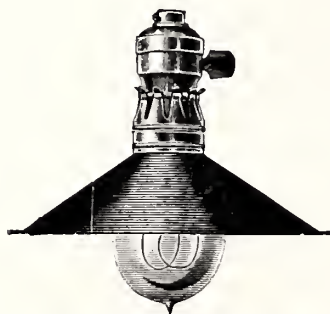
A COMPLETE CLUSTER AND SHADE PUT UP IN TWO MINUTES

Shades, Reflectors and Patent Holders Combined



No. 26 CONE

7 inch Aluminum or Steel



No. 28 CEILING

7 inch Aluminum or Steel



No. 29

10 inch Aluminum 3 1/4 inch Holder

		Steel	Frosted Aluminum	Polished Aluminum
No. 26	7 inch	\$.35	.45	.60
	8 inch		.65	.80
	10 inch		.80	1.00
No. 28		.35	.45	.60
No. 29			.75	.95

The holders shown on shades on this and succeeding pages reach well over the shank of the lamp leaving the shade to begin at the top of filament, thus enabling a smaller shade of same angle to cover the lamp as well as a large one with old style holders. They fit any socket and are easily attached or detached.

The shades are seamless and are made of either steel or aluminum. They are very light and are not so apt to rack or pull the socket to pieces as are heavier shades. They are enameled green outside and the steel ones finished with an aluminum bronze finish on the inside which throws a soft, clear light, and is a good reflector. The aluminum shades are finished either frosted or polished on the inside. Heat does not affect these finishes.

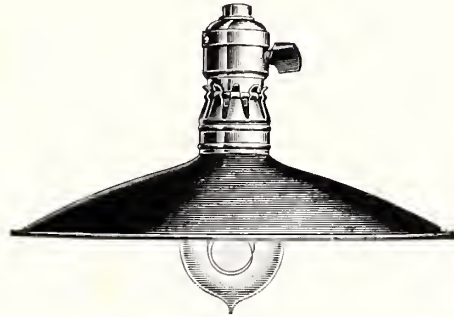
Shades, Reflectors and Patent Holders Combined



No. 53

8 inch Aluminum

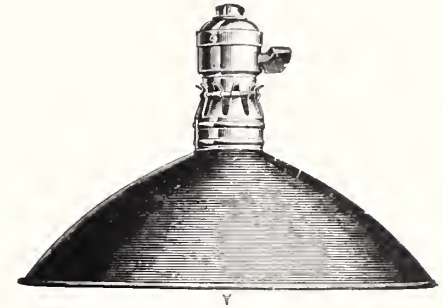
Frosted... 65c Polished... .80c



No. 55

10 inch Aluminum

Frosted... .80c Polished... \$1.00



No. 54

9 1/2 inch Aluminum

Frosted... .80c Polished... \$1.00



No. 56

10 inch Aluminum

For Outdoor Use. Being Aluminum, it is indestructible by weather.

Price, with Pipe Connection—Frosted... .90c



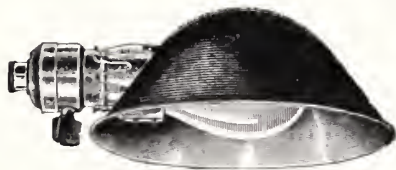
No. 60

Aluminum

Made for 2 1/4 or 3 1/4 inch holder

	Frosted Aluminum	Polished Aluminum
10 inch	\$.65	\$.85
12 inch	.80	1.00
14 inch	1.00	1.20
16 inch	1.20	1.45
17 inch	1.40	1.70

Parabolic Shades, Reflectors and Patent Holders Combined



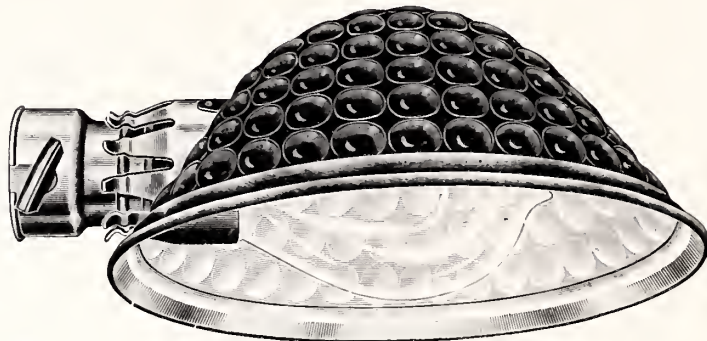
No. 27. PARABOLA

7 inch Aluminum or Steel

	Frosted	Polished
	Steel	Aluminum Aluminum

7 inch—For 16 and 32 C. P. Lamp	35c	45c	60c
8 inch—For 32 or larger C. P. Lamp		65c	80c

Our No. 27 Parabolic Shade covers the lamp completely, so that it is really a shade as well as a reflector. It is scientifically constructed, getting all the light possible from the lamp and throwing it right where the user wants it. The holder turns on the socket so that the light may be thrown to any angle.



No. 94. DIMPLED PARABOLA

7 inch Aluminum

7 inch—Polished	60c
8 inch—Polished	80c

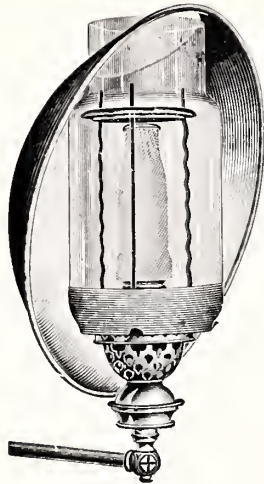
The Latest and Best Thing in Reflector Shades

No. 94 is a No. 27 Polished Aluminum Reflector Shade improved by dimpling. This dimpling breaks up the reflections and gives an even light, free from streaks. It also makes the shade much stiffer and stronger.

We also have No. 26 Cone Shade, either 7 or 8 inch, page 66, of this style. In ordering specify "No. 26, Dimpled," giving size.

Try Them. They Speak for Themselves

Aluminum Reflectors for Gas



No. 57

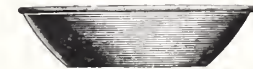
9 inch Aluminum

Frosted Aluminum	\$.60
Polished Aluminum	.75

No. 57 is a Side Reflector for Welsbach Lamps. It is suspended from chimney by hook at back.



No. 58



No. 59

9½ inch Aluminum

No. 58.	{	Frosted Aluminum	\$.75
		Polished Aluminum	.90
No. 59.		Eye Shield, frosted	.25

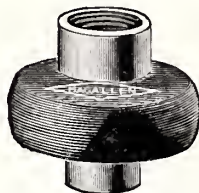
Nos. 58 and 59 are Welsbach Lamps.

Mica Insulating Joints



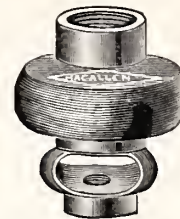
**Bracket Insulating Joints for
Combination Fixtures**
Malleable Iron

No. 1074. $\frac{3}{8} \times \frac{1}{8}$ \$.36
No. 1075. $\frac{3}{8} \times \frac{1}{4}$ 36



**Chandelier Insulating Joints for
Combination Fixtures.**
Malleable Iron

No. 1076. $\frac{3}{8} \times \frac{1}{8}$ \$.45
No. 1077. $\frac{3}{8} \times \frac{1}{4}$ 45



Electrolier or Separable Joints

No. 1078. $\frac{3}{8} \times \frac{1}{8}$ \$.50
No. 1079. $\frac{3}{8} \times \frac{1}{4}$ 50
No. 1080. $\frac{3}{8} \times \frac{3}{8}$ 50

Iron Crowfeet



No. 1004

2 $\frac{1}{2}$ inch Diameter
Tapped $\frac{1}{4}$, $\frac{1}{2}$ or $\frac{3}{4}$ inch
Iron Pipe

Per hundred\$2.50



No. 48

3 inch Diameter
Tapped $\frac{1}{4}$, $\frac{1}{2}$ or $\frac{3}{4}$ inch
Iron Pipe

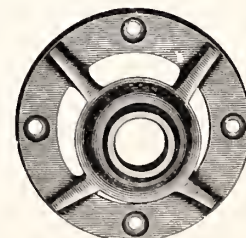
Per hundred\$3.00



No. 47

4 inch Diameter
Tapped $\frac{1}{4}$ or $\frac{3}{4}$ inch
Iron Pipe

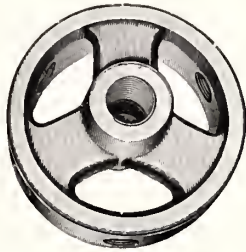
Per hundred\$4.50



No. 46

3 $\frac{1}{2}$ inch Diameter
Tapped $\frac{1}{4}$ or $\frac{1}{2}$ inch
Iron Pipe

Per hundred\$5.50



Iron Chandelier Bodies and Bracket Plates

Gas, Electric and Combination Chandelier Bodies

Tapped	Stem	$\frac{1}{4}$ inch
	Arms	$\frac{1}{8}$ inch
	Bottom	$\frac{1}{4}$ -27

No. 1052---Gas

Per 100	2-light	\$8.00
	3-light	9.00
	4-light	11.00

No. 98---Electric

Per 100	2-light	\$11.00	With set screw	\$10.00
	3-light	12.00		24.00
	4-light	14.00		30.00

No. 141---Combination

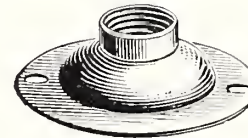
Per 100	2-2-light	\$14.00	With set screw	\$22.00
	3-3-light	16.00		28.00
	4-4-light	18.00		34.00



No. 166

2 x $\frac{3}{4}$ inch. Female

	Per hundred
Polished Brass	\$8.00
Oxidized Copper	9.00
Heavy brass. Tapped $\frac{3}{8}$ inch	



No. 95

1 $\frac{1}{4}$ inch. Male or Female

	Per hundred
Polished Brass	\$4.00
Oxidized Copper	4.50
Brass. Tapped $\frac{3}{8}$ inch	

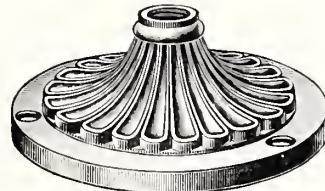


No. 45

2 $\frac{1}{4}$ x 1 inch. Female

	Per hundred
Polished Brass	\$8.00
Oxidized Copper	9.00
Heavy brass. Tapped $\frac{3}{8}$ inch	

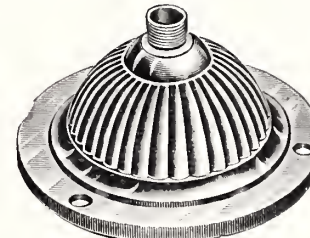
Heavy Cast Bases



No. 974

3 x 1 $\frac{1}{2}$ inch. Male or Female

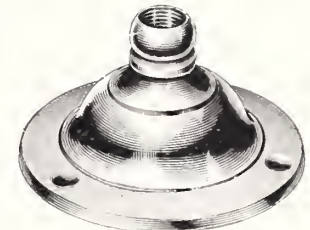
	Per dozen
Polished Brass	\$3.60
Oxidized Copper	4.00



No. 135

3 x 1 $\frac{1}{2}$ inch. Male or Female

	Per dozen
Polished Brass	\$3.60
Oxidized Copper	4.00



No. 44

2 $\frac{3}{4}$ x 1 $\frac{1}{2}$ inch. Female

	Per hundred
Polished Brass	\$16.00
Oxidized Copper	17.50
Heavy brass. Tapped $\frac{3}{8}$ or 7-16 inch	

Bottom Wires and Casing

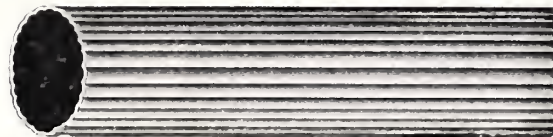
Iron Bottom Wires



No. 1063

**$\frac{1}{4}$ -27 Threads
To Fit Iron Bodies**

Length	Per 100
1, 1 $\frac{1}{4}$ or 1 $\frac{1}{2}$ inches	\$1.00
1 $\frac{3}{4}$, 2, 2 $\frac{1}{4}$ or 2 $\frac{1}{2}$ inches	1.15
2 $\frac{3}{4}$, 3, 3 $\frac{1}{4}$ or 3 $\frac{1}{2}$ inches	1.30
3 $\frac{3}{4}$, 4, 4 $\frac{1}{4}$ or 4 $\frac{1}{2}$ inches	1.45
4 $\frac{3}{4}$, 5, 5 $\frac{1}{4}$ or 5 $\frac{1}{2}$ inches	1.60
5 $\frac{3}{4}$ or 6	1.75



No. 1064

Fluted Casing $\frac{5}{8}$ to 1 $\frac{1}{2}$ inch

Polished Brass, per pound	\$1.00
Oxidized Copper, per pound	1.20
Furnished in lengths from 4 to 8 feet	



No. 43

Rope Casing. $\frac{5}{8}$ to 1 $\frac{1}{4}$ inch

Polished Brass, per pound	\$1.00
Oxidized Copper, per pound	1.20
Furnished in lengths from 4 to 8 feet	



No. 42

Plain Casing. $\frac{5}{8}$ to 1 $\frac{1}{4}$ inch

Polished Brass, per pound	\$.90
Oxidized Copper, per pound	1.10
Furnished in lengths from 4 to 8 feet	



No. 110

Plain Brazed Tubing. $\frac{3}{4}$ to 2 inch

Per pound, polished	\$.75
---------------------------	--------

This tubing is 18 gauge and suitable for brackets or fixtures that require threading. It is not lacquered as that should be done after it is worked.

Top Finishers For Covering Tube

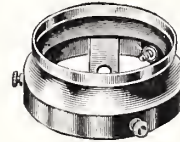


Malleable Iron

	Per hundred
No. 1081 $\frac{3}{4} \times \frac{1}{8}$	\$.60
No. 1082 $\frac{3}{4} \times \frac{1}{4}$	.70
No. 1083 $\frac{7}{8} \times \frac{1}{8}$	.70
No. 1084 $\frac{7}{8} \times \frac{1}{4}$	.80
No. 1085 $1 \times \frac{1}{4}$	.90

Dome Shade Holder

For Dining Room Fixtures

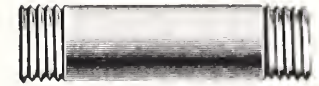


No. 1069

For $3\frac{1}{4}$ inch Shade

Polished Brass	\$.60
Oxidized Copper	.70

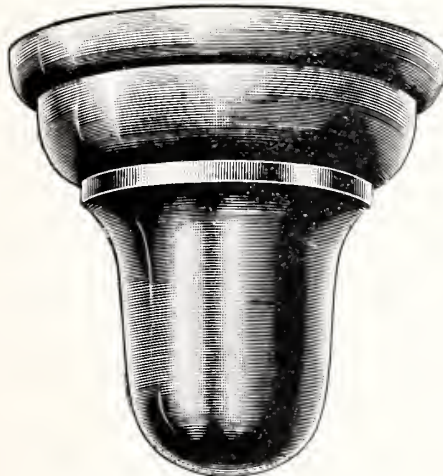
Brass Nipple



No. 88

$\frac{3}{8}$ inch Brass Tube
Polished and Lacquered

Per 100		
{	1 inch	\$ 4.00
	2 inch	6.00
	3 inch	8.00
	4 inch	10.00
	6 inch	12.00

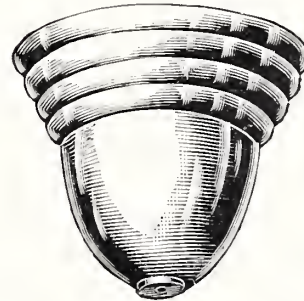


No. 1029

$4\frac{1}{4} \times 4$ inch Any Size Ring

Per 100 {	Polished Brass	\$40.00
	Oxidized Copper	46.00

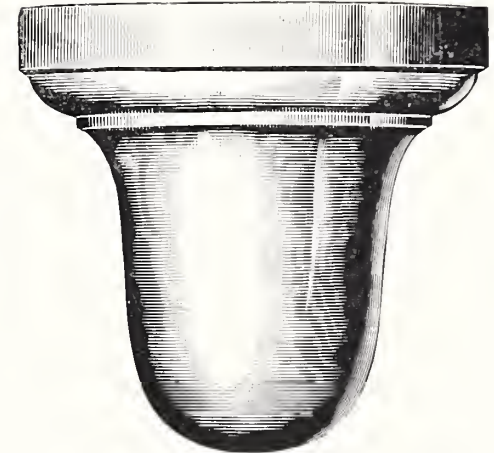
Canopies



No. 1032

4×3 inch Any Size Ring

Per 100 {	Polished Brass	\$27.00
	Oxidized Copper	32.00



No. 1061

$5 \times 4\frac{3}{4}$ inch Any Size Ring

Per 100 {	Polished Brass	\$50.00
	Oxidized Copper	57.00

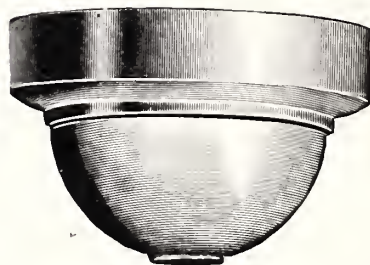
Always specify size of ring desired. We will furnish canopies shown on this page unfinished if desired. Prices on application.

Canopies

**No. 109**

3½ x 2 inch Any Size Ring

Per 100 { Polished Brass.....\$20.00
 { Oxidized Copper 25.00

**No. 801**

4 x 2½ inch Any Size Ring

Per 100 { Polished Brass.....\$20.00
 { Oxidized Copper 25.00

**No. 39**

4 x 2½ inch Any Size Ring

Per 100 { Polished Brass.....\$20.00
 { Oxidized Copper 25.00

**No. 113**

4 x 3 inch Any Size Ring

Per 100 { Polished Brass.....\$27.00
 { Oxidized Copper 32.00

**No. 114**

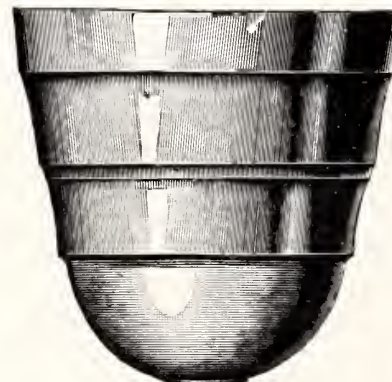
4 x 3 inch Any Size Ring

Per 100 { Polished Brass.....\$27.00
 { Oxidized Copper 32.00

**No. 178**

4 x 4 inch Any Size Ring

Per 100 { Polished Brass.....\$33.00
 { Oxidized Copper 39.00

**No. 40**

4 x 4 inch Any Size Ring

Per 100 { Polished Brass.....\$33.00
 { Oxidized Copper 39.00

**No. 41**

4 x 4 inch Any Size Ring

Per 100 { Polished Brass.....\$35.00
 { Oxidized Copper 41.00

Always specify size of ring desired. We will furnish canopies shown on this page unfinished if desired. Prices on application.

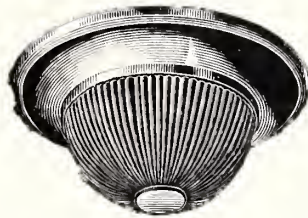
Canopies



No. 872

5 x 1½ inch Any Size Ring

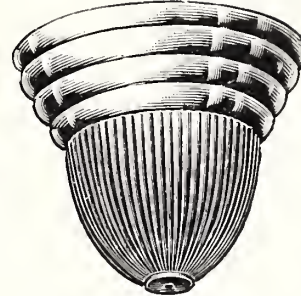
Per 100 { Polished Brass.....\$20.00
Oxidized Copper 25.00



No. 871

4½ x 2¼ inch Any Size Ring

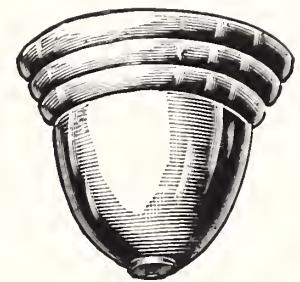
Per 100 { Polished Brass.....\$30.00
Oxidized Copper... 36.00



No. 944

4½ x 4 inch Any Size Ring

Per 100 { Polished Brass.....\$37.00
Oxidized Copper 43.00



No. 945

4½ x 4 inch Any Size Ring

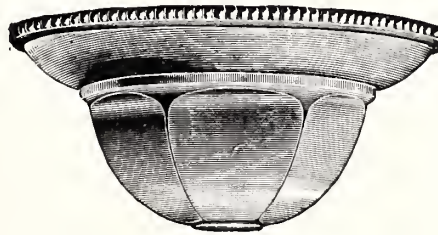
Per 100 { Polished Brass.....\$35.00
Oxidized Copper 41.00



No. 869

4½ x 2¼ inch Any Size Ring

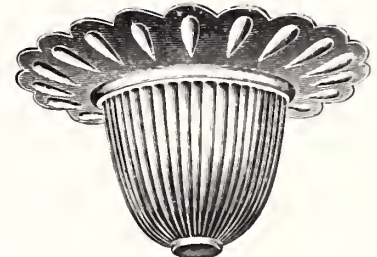
Per 100 { Polished Brass.....\$38.00
Oxidized Copper..... 44.00



No. 870

4½ x 2¼ inch Any Size Ring

Per 100 { Polished Brass.....\$40.00
Oxidized Copper..... 46.00



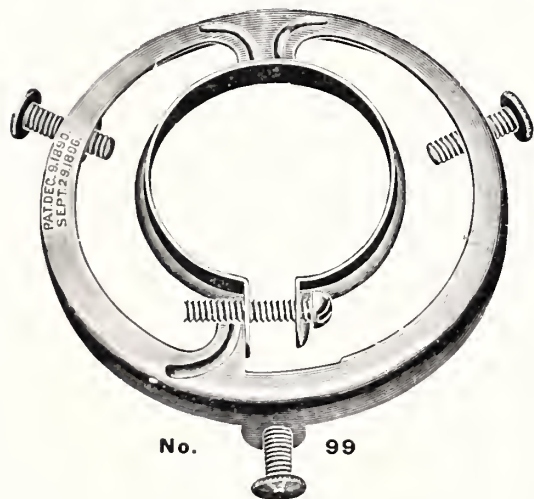
No. 876

3½ x 2 inch Any Size Ring

Per 100 { Polished Brass.....\$30.00
Oxidized Copper 35.00

Always specify size of ring desired. We will furnish canopies shown on this page unfinished if desired. Prices on application.

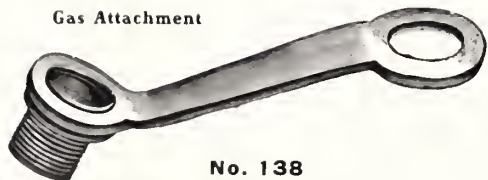
Gas and Electric Shade Holders, Gas Pillars and Attachments



No. 99

2 1/4 inch	Per doz.	Per gross
Polished Brass	\$.75	\$ 6.50
Oxidized Copper	.95	8.75
3 1/4 inch	Per doz.	Per gross
Polished Brass	\$1.25	\$12.00
Oxidized Copper	1.50	14.50

Gas Attachment



No. 138

Per dozen	\$.70
Per hundred	5.00



No. 167

Brass Pillars

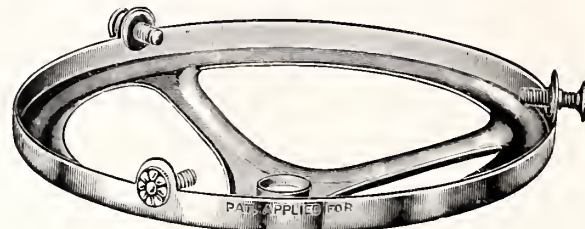
Per gross.....\$1.50



No. 179

Candle Tube

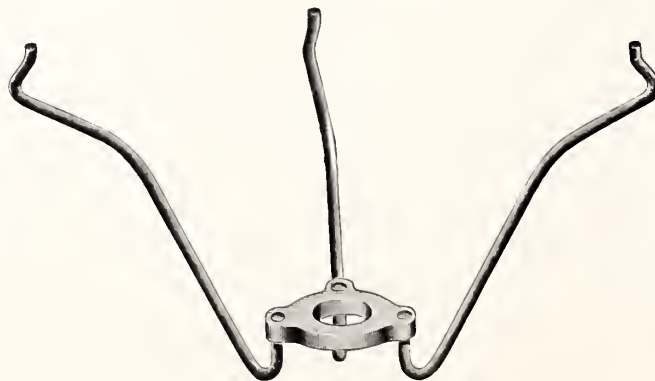
4 1/2 inch
Per hundred....\$8.00



No. 802

Gas Globe Holders

4 inch	Per doz.	Per gross
Polished Brass	\$1.00	\$ 8.00
Oxidized Copper	1.25	10.50



No. 803

Wire Holders

10 inch	Per gross
	\$15.00

Nozzles—Not Polished—Cuts Full Size



No. 101

$\frac{3}{8}$ Ir. to Burner

Per hundred\$3.00



No. 102

$\frac{3}{8}$ Ir. to Burner

Per hundred\$2.50



No. 161

$\frac{3}{8}$ Ir. to Burner

Per hundred\$2.00



No. 172

$\frac{3}{8}$ Ir. to Burner

Per hundred\$2.50



No. 852

$\frac{3}{8}$ Ir. to Burner
7-16 Ir. to Burner
 $\frac{1}{2}$ Ir. to Burner

Per hundred\$5.00



No. 851

$\frac{3}{8}$ Ir. to Burner
 $\frac{1}{4}$ Ir. to Burner
7-16 Ir. to Burner
 $\frac{1}{2}$ Ir. to Burner

Per hundred\$7.00



No. 119

5-16 Br. to Burner

Per hundred\$2.50



No. 121

7-16 Ir. to Burner

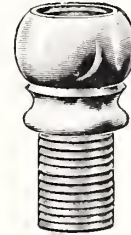
Per hundred\$3.00



No. 122

$\frac{3}{8}$ Ir. to Burner
 $\frac{1}{2}$ Br. to Burner

Per hundred\$6.00



No. 120

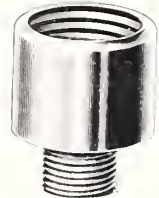
Each
 $\frac{1}{4}$ Ir. to Burner .5c
7-16 Ir. to Burner .6c



No. 123

$\frac{3}{8}$ Ir. to Burner
 $\frac{5}{8}$ Br. to Burner

Per hundred\$10.00



No. 888

$\frac{3}{8}$ Ir. to Burner
 $\frac{5}{8}$ Br. to Burner

Per hundred\$8.00



No. 1002

$\frac{3}{8}$ Ir. to Burner

Per hundred\$6.00



No. 996

$\frac{1}{4}$ Ir. to Burner

Per hundred\$4.00



No. 1018

$\frac{3}{8}$ Ir. to Burner

Per hundred\$2.00



No. 992

$\frac{3}{8}$ Ir. to Burner

Per hundred\$2.00



No. 991

7-16 Ir. to Burner

Per hundred\$2.50



No. 990

$\frac{1}{2}$ Br. to Burner

Per hundred\$4.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Angle Nozzles and Nipples—Unfinished—Cuts Full Size

**No. 103**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$4.00

**No. 887**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$5.00

**No. 124**

$\frac{1}{4}$ Ir. to Burner
7-16 Br. to Burner
Per hundred\$9.00

**No. 104**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$4.00

**No. 853**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$5.00

**No. 139**

$\frac{1}{4}$ or $\frac{1}{4}$ Ir. to Burner
7-16 Br. to Burner
Per hundred\$9.00

**No. 977**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$2.00

**No. 105**

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred\$2.50

**No. 143**

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred\$2.50

**No. 1059**

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred\$2.50

**No. 157**

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred\$3.00

**No. 1014**

$\frac{1}{4}$ Ir.
Per hundred\$1.50

**No. 997**

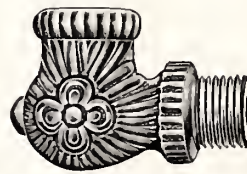
Riveting Nipple, $\frac{1}{4}$ Ir.
Per hundred\$1.50

**No. 1049**

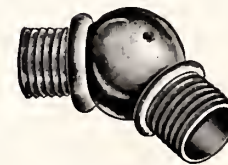
Riveting Nipple, $\frac{1}{4}$ Ir.
Per hundred\$1.50

**No. 1521**

$\frac{1}{2}$ Br. to Burner
Per hundred\$4.00

**No. 1065**

Cast L. Nozzle
 $\frac{1}{4}$ Ir. to Burner
Per hundred\$5.00

**No. 107**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$9.00

**No. 897**

$\frac{1}{4}$ Ir. to Burner
Per hundred\$20.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Connectors and Bottom Knobs—Unfinished—Cuts Full Size



No. 1006
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
 Per hundred\$3.00



No. 877
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
 7-16 Br. x $\frac{1}{4}$ Ir.
 Per hundred\$3.00



No. 117
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
 Per hundred\$3.00



No. 156
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
 Per hundred\$4.00



No. 118
 Per hundred
 $\frac{1}{2}$ Br. x $\frac{1}{2}$ Br. . . \$ 5.00
 $\frac{3}{4}$ Br. x $\frac{3}{4}$ Br. . . 10.00
 $\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. . . 10.00



No. 810
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
 Per hundred\$2.50



No. 106
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$2.00



No. 850
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$2.50



No. 805
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$2.50



No. 1051
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$3.50



No. 1021
 $\frac{1}{4}$ Iron
 Per hundred\$2.00



No. 942
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$4.50



No. 943
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$6.00



No. 886
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$5.50



No. 1086
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$7.50



No. 857
 Tapped, $\frac{1}{4}$ -27
 Per hundred\$10.00



No. 137
 Ornament for 132 or 142
 Per hundred\$6.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Arm Backs and Sliding Bodies—Unfinished—Cuts Full Size

**No. 1057**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$5.00

**No. 1055**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$5.50

**No. 125**

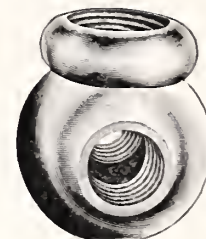
$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$7.00

**No. 860**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$6.00

**No. 868**

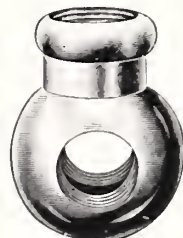
$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$7.50

**No. 846**

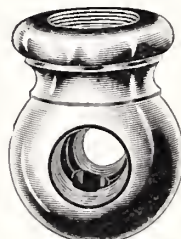
Back $\frac{3}{4}$ or $\frac{1}{4}$ Ir.
Arms as ordered
Per hundred\$12.00

**No. 126**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Ir. for Arm
Per hundred\$7.00

**No. 811**

Back $\frac{3}{4}$ Ir.
Arms $\frac{3}{4}$ Ir.
Per hundred\$8.00

**No. 127**

Back $\frac{3}{4}$ Ir.
Arms 7-16 Br.
Per hundred\$8.00

**No. 1056**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Casing
Per hundred\$10.00

**No. 852**

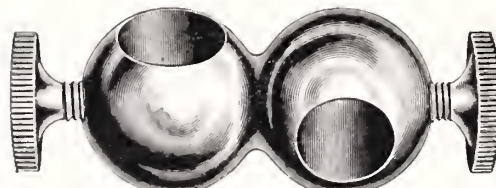
$\frac{3}{4}$ Ir. x $\frac{3}{4}$ Casing
Per hundred\$10.00

**No. 861**

$\frac{3}{4}$ Ir. x $\frac{3}{4}$, 7-16 or $\frac{1}{2}$
for Arms
Per hundred\$8.00

**No. 162**

Back $\frac{3}{4}$ Ir. or $\frac{1}{4}$ Ir.
Arms $\frac{3}{4}$ Ir.
Per hundred\$7.00



Portable Sliding Body
Holes as ordered

No. 812. Per hundred\$30.00



Sliding Body
Holes as ordered

No. 1053. Per hundred\$20.00



Sliding Body
Holes as ordered

No. 1054. Per hundred\$15.00

POLISHED AND LACQUERED, 33 $\frac{1}{2}$ PER CENT EXTRA

Cock Body, Tube Connector and Stiff Joints—Unfinished—Cuts Full Size



No. 859

Cock Body
1/4 Ir. by 1/4 Ir.

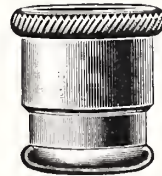
Per hundred.....\$7.00



No. 1022

1/4 Ir. by 1/4 Ir.
1/4 Ir. x 1/4 Ir.

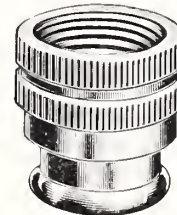
Per hundred ..\$18.00



No. 150

Stiff Joint
3/4 Ir. x 3/4 Ir.
1/4 Ir. x 3/4 Ir.

Per hundred\$5.00



No. 1033

Stiff Joint
1/4 Ir. x 3/4 Ir.
1/4 Ir. x 3/4 Ir.

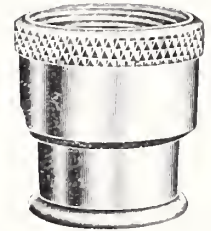
Per hundred\$6.50



No. 862

Stiff Joint

	Per 100
1/4 Ir. x 3/4 Ir.	\$6.00
1/4 Ir. x 3/4 Ir.	6.00
3/4 Ir. x 3/4 Ir.	7.00



No. 1015

Stiff Joint
1/2 Ir. x 1/4 Ir.
1/2 Ir. x 1/4 Ir.

Per hundred ..\$16.00

Cast Combination Bodies—Unfinished—Cuts Full Size



No. 136

1/8 Ir. x 1/4 Ir. Side Holes
Seats 7/8 Casing

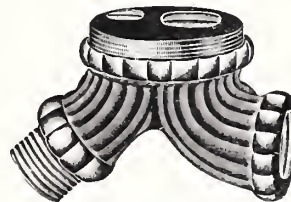
Per hundred\$12.00



No. 955

1/8 Ir. x 1/4 Ir. Side Holes
Seats 3/4 Casing

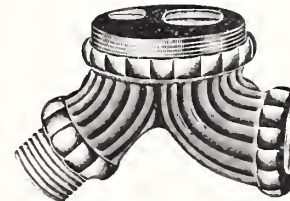
Per hundred\$12.00



No. 829

1/8 Ir. x 1/4 Ir. Side Holes
Seats 7/8 Casing

Per hundred.....\$12.00



No. 948

1/8 Ir. x 1/4 Ir. Side Holes
Seats 3/4 Casing

Per hundred.....\$12.00



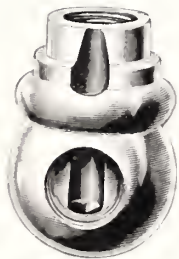
No. 1058

1/8 Ir. x 1/4 Ir. Side Holes
For 3/4 Casing

Per hundred\$12.00

POLISHED OR DIPPED AND LACQUERED, 33% PER CENT EXTRA

Combination Bodies—Not Polished—Cuts Full Size

**No. 128**

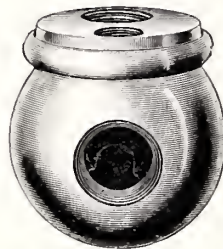
$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
Gas 90° Electric 90°

Per hundred\$18.00

**No. 129**

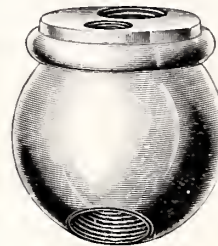
$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
Gas 90° Electric 45°

Per hundred\$18.00

**No. 130**

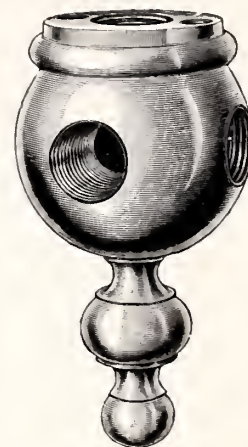
$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
Gas 90° Electric 90°

Per hundred\$22.00

**No. 140**

$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
Gas 90° Electric 45°

Per hundred\$22.00

**No. 132**

$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
2 Gas, 2 Electric

No. 142

Same as No. 132, for
straight gas, 2, 3 or 4 light.

No. 132 or 142, no orna-
ment, per 100, \$26.00.

Bottom tapped for orna-
ment or $\frac{1}{4}$ -27 screw.

**No. 957**

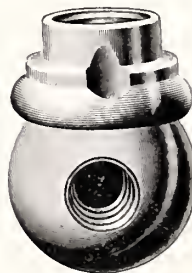
$\frac{1}{8}$ Ir. Top
 $\frac{1}{8}$ Ir. or Larger Side Holes
Gas 90° Electric 90°

Per hundred\$14.00

**No. 958**

$\frac{1}{8}$ Ir. Top
 $\frac{1}{8}$ Ir. or Larger Side Holes
Gas 90° Electric 45°

Per hundred\$14.00

**No. 998**

$\frac{1}{8}$ Ir. Top
 $\frac{1}{8}$ Ir. or Larger Side Holes
Gas 90° Electric 90°

Per hundred\$20.00

**No. 999**

$\frac{1}{8}$ Ir. Top
 $\frac{1}{8}$ Ir. or Larger Side Holes
Gas 90° Electric 45°

Per hundred\$20.00

**No. 131**

$\frac{1}{8}$ Ir. x $\frac{1}{4}$ Ir. Side Holes
Gas 90° Electric 45°
Per hundred\$26.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Inlets, Bushings, Tube Ends, Etc.—Not Polished—Cuts Full Size



No. 803
Electric Portable
Inlet
Per hundred \$2.00



No. 809
 $\frac{1}{8}$ Ir.
Electric Portable
Inlet
Per hundred \$2.50



No. 844
 $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred \$4.00



No. 843
 $\frac{3}{8}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred \$6.00



No. 842
 $\frac{3}{8}$ Ir. x $\frac{1}{4}$ Ir.
Per hundred \$6.00



No. 814
12-24
 $\frac{1}{4}$ -24
Per hundred \$3.00



No. 815
8-32
Per hundred \$2.50



No. 830
5-16 Br. 27
Per hundred \$2.00



No. 831
 $\frac{3}{8}$ Br. 27
Per hundred \$2.25



No. 832
7-16 Br. 27
Per hundred \$2.75



No. 833
 $\frac{1}{2}$ Br. 27
Per hundred \$3.00



No. 834
9-16 Br. 27
Per hundred \$5.00



No. 835
 $\frac{5}{8}$ Br. 27
Per hundred \$6.00



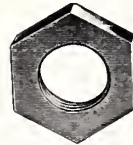
No. 836
 $\frac{3}{4}$ Ir.
Per hundred \$6.50



No. 1019
 $\frac{3}{8}$ Brass
Per hundred \$3.00



No. 1020
 $\frac{1}{2}$ Brass
Per hundred \$4.00



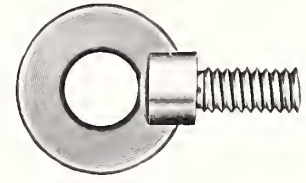
No. 845
 $\frac{1}{4}$ Ir.
Per hundred \$2.00



No. 1000
 $\frac{1}{2}$ Ir. x $\frac{3}{8}$ Ir.
Per hundred \$7.00



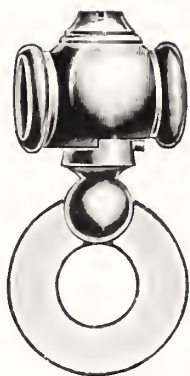
No. 941
Double Canopy Ring
 $\frac{3}{8}$ Br. Slips
Per hundred \$10.00



No. 987
Washer Set Screw
Length $\frac{1}{2}$ and $\frac{3}{4}$
Screw $\frac{1}{4}$ -20. Other sizes
and lengths to order.
Per hundred \$4.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

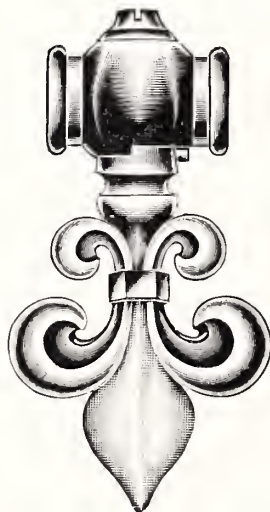
Gas Cocks—Unfinished—Cuts Full Size

**No. 191** $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$15.00

**No. 192** $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

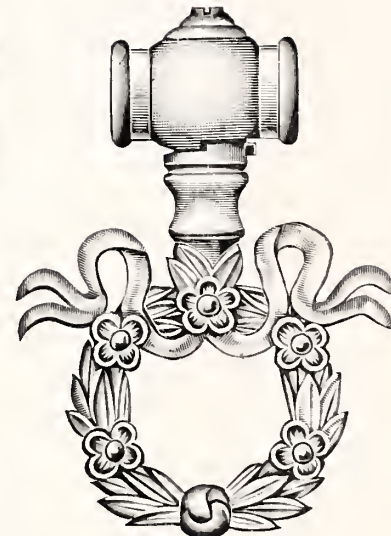
Per hundred\$15.00

**No. 193** $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$15.00

**No. 194** $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$15.00

**No. 195** $\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$16.00

No. 1500²

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1501

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1502

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1503

7-16 Br. x 7-16 Br.

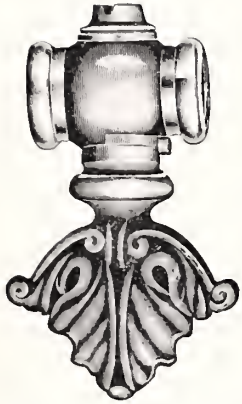
Per hundred\$19.00

No. 1504

7-16 Br. x 7-16 Br.

Per hundred\$20.00

Gas Cocks—Unfinished—Cuts Full Size



No. 1001

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

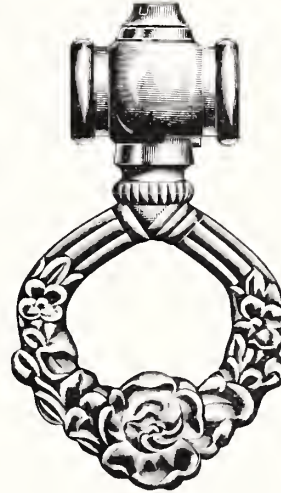
Per hundred\$15.00



No. 1087

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$15.00



No. 1013

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

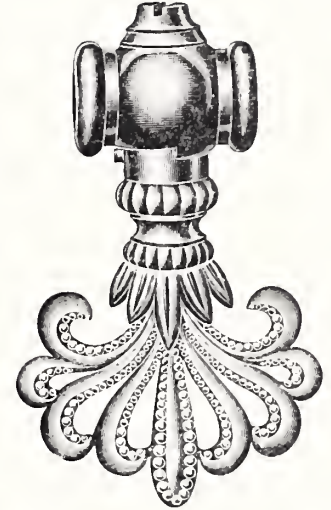
Per hundred\$16.00



No. 1067

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$16.00



No. 1035

$\frac{1}{4}$ Ir. x $\frac{1}{4}$ Ir.

Per hundred\$16.00

No. 1505

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1506

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1507

7-16 Br. x 7-16 Br.

Per hundred\$20.00

No. 1508

7-16 Br. x 7-16 Br.

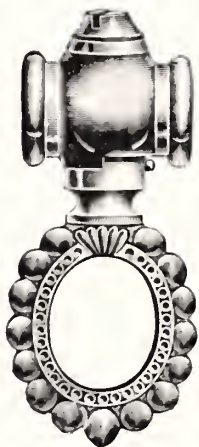
Per hundred\$20.00

No. 1509

7-16 Br. x 7-16 Br.

Per hundred\$20.00

Gas Cocks—Unfinished—Cuts Full Size

**No. 1088** $\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred \$15.00

**No. 1036** $\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred \$16.00

**No. 108** $\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred \$16.00

**No. 1034** $\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred \$16.00

**No. 1037** $\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred \$16.00

No. 1510

7-16 Br. x 7-16 Br.

Per hundred \$19.00

No. 1511

7-16 Br. x 7-16 Br.

Per hundred \$20.00

No. 1512

7-16 Br. x 7-16 Br.

Per hundred \$20.00

No. 1513

7-16 Br. x 7-16 Br.

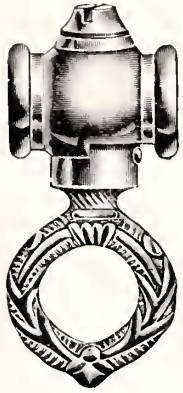
Per hundred \$20.00

No. 1514

7-16 Br. x 7-16 Br.

Per hundred \$20.00

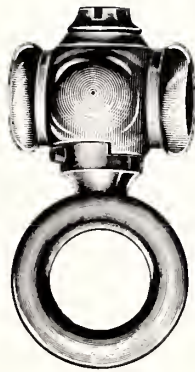
Gas Cocks—Unfinished—Cuts Full Size



No. 1089

$\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

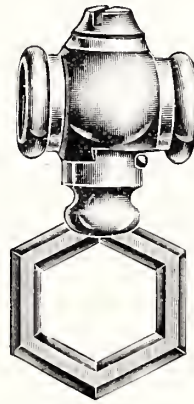
Per hundred\$15.00



No. 1047

$\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

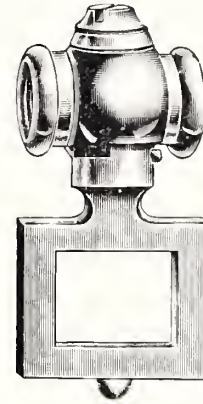
Per hundred\$15.00



No. 1090

$\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

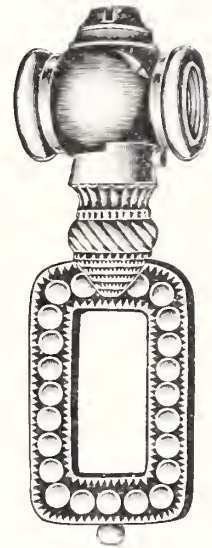
Per hundred\$16.00



No. 1091

$\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred\$16.00



No. 1092

$\frac{1}{8}$ Ir. x $\frac{1}{8}$ Ir.

Per hundred\$16.00

No. 1515

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1516

7-16 Br. x 7-16 Br.

Per hundred\$19.00

No. 1517

7-16 Br. x 7-16 Br.

Per hundred\$20.00

No. 1518

7-16 Br. x 7-16 Br.

Per hundred\$20.00

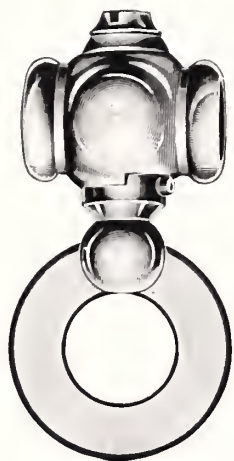
No. 1519

7-16 Br. x 7-16 Br.

Per hundred\$20.00

Center Cock and Two-Light Pendant Cocks

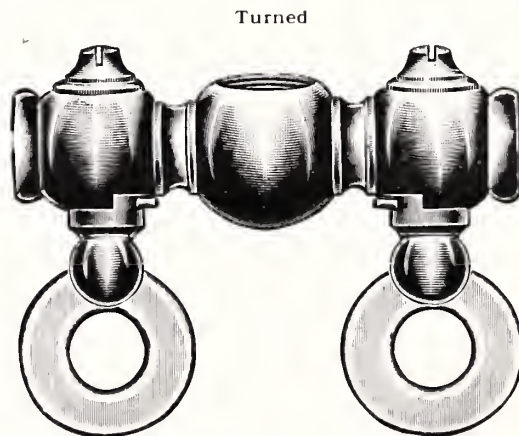
Unfinished—Cuts Full Size



No. 1046

$\frac{1}{2}$ Hr. x $\frac{1}{2}$ Hr.

Per hundred\$24.00

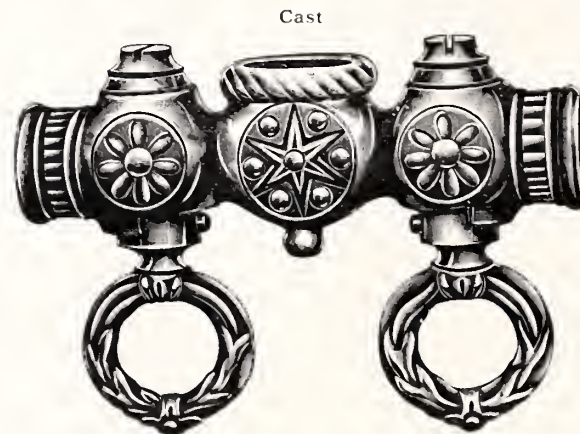


Turned

No. 196

$\frac{1}{4}$ Center, $\frac{1}{4}$ Arms
 $\frac{1}{4}$ Center, $\frac{1}{4}$ Arms

Per hundred\$35.00



Cast

No. 1042

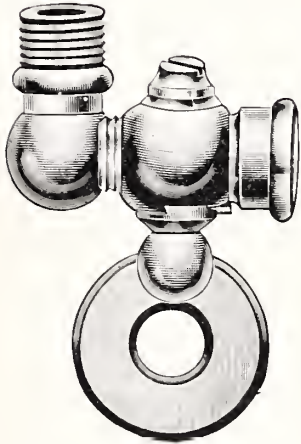
$\frac{1}{4}$ Center, $\frac{1}{4}$ Arms

Per hundred\$32.00

We will furnish any key shown upon page 90 in place of keys shown

POLISHED AND LACQUERED, 33% PER CENT EXTRA

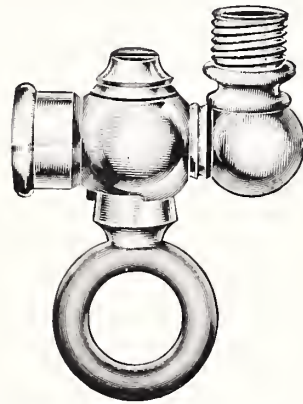
Turned "L" Cocks—Unfinished—Cuts Full Size



No. 198

$\frac{1}{8}$ to Burner

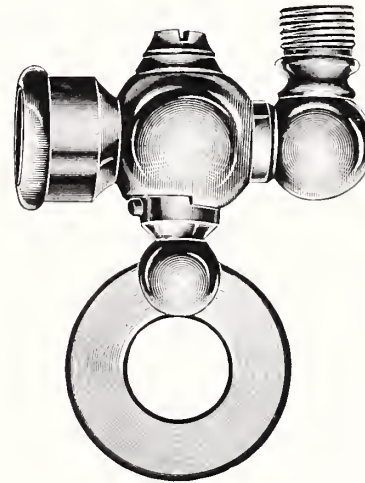
Per hundred\$20.00



No. 1038

$\frac{1}{8}$ to Burner

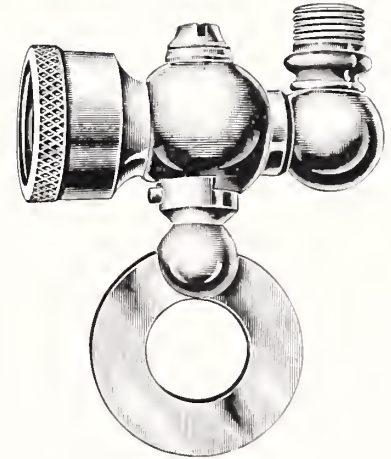
Per hundred\$20.00



No. 1045

$\frac{1}{4}$ to Burner

Per hundred\$26.00



No. 1093

$\frac{3}{8}$ to Burner

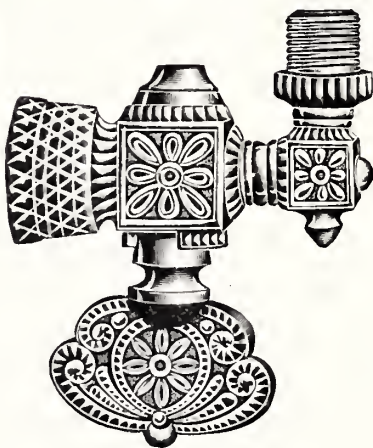
Per hundred\$30.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Cast "L" Cocks—Unfinished—Cuts Full Size

**No. 989**

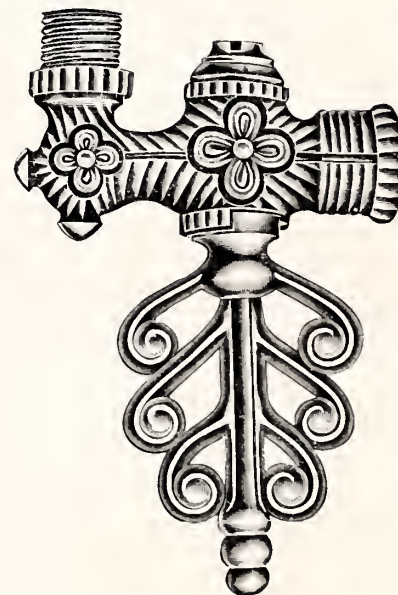
$\frac{1}{4}$ Iron to Burner
Per hundred \$14.00

**No. 197**

$\frac{1}{8}$ to burner, per hundred \$15.00
 $\frac{1}{4}$ to burner, per hundred 17.00
 $\frac{3}{8}$ to burner, per hundred 19.00

**No. 1094**

$\frac{1}{8}$ to burner, per hundred \$16.00
 $\frac{1}{4}$ to burner, per hundred 18.00
 $\frac{3}{8}$ to burner, per hundred 20.00

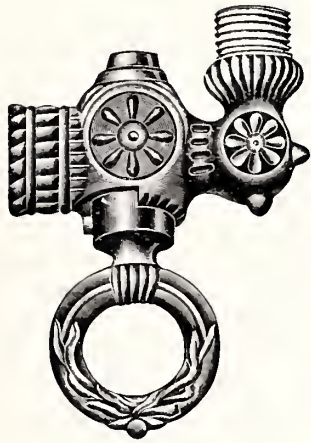
**No. 1095**

$\frac{1}{8}$ to burner, per hundred \$16.00
 $\frac{1}{4}$ to burner, per hundred 18.00
 $\frac{3}{8}$ to burner, per hundred 20.00

We will furnish any key upon this page or page 93 in place of the key shown in any body.

Pillar Cocks—Unfinished—Cuts Full Size

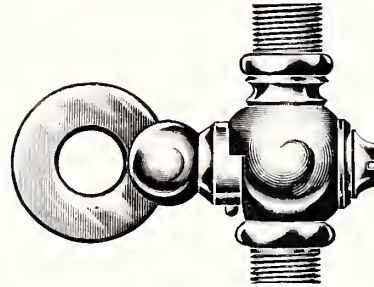
Cast "L" Cock



No. 988

$\frac{1}{4}$ Ir. to Burner

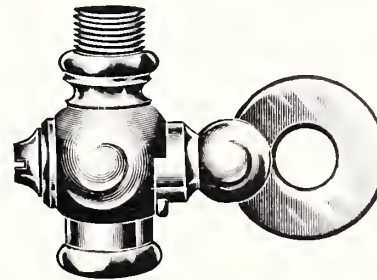
Per hundred\$14.00



No. 146

$\frac{1}{4}$ Ir. to Burner

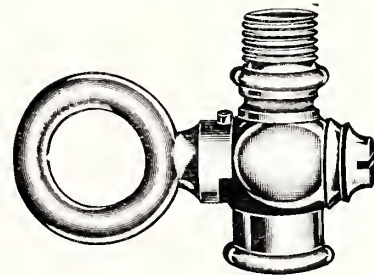
Per hundred\$16.00



No. 147

$\frac{1}{4}$ Ir. to Burner

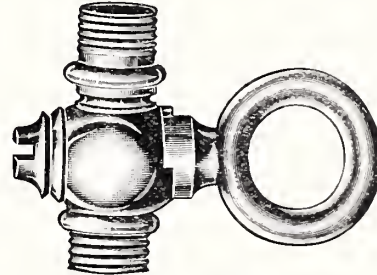
Per hundred\$16.00



No. 1040

$\frac{1}{4}$ Ir. to Burner

Per hundred\$16.00



No. 1039

$\frac{1}{4}$ Ir. to Burner

Per hundred\$16.00



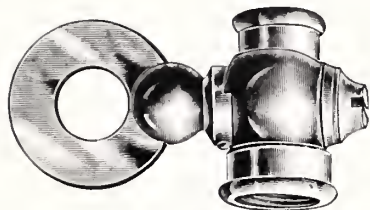
No. 1073

$\frac{1}{4}$ Ir. to Burner

Per hundred\$20.00

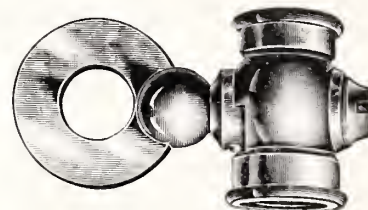
POLISHED AND LACQUERED, 33 $\frac{1}{3}$ PER CENT EXTRA

Portable and Combination Cocks

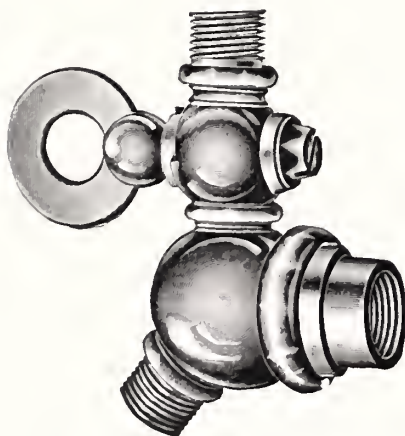
**No. 1096**

5-16 Brass x 7-16 Brass

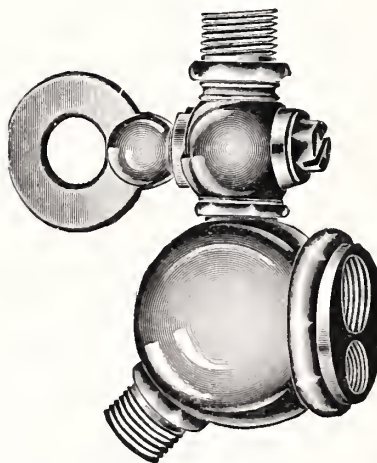
Per hundred\$14.00

**No. 1097** $\frac{1}{2}$ Ir. x 7-16 Brass

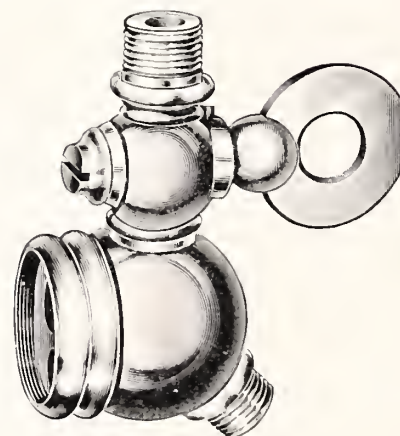
Per hundred\$14.00

**No. 863** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Angle**No. 873** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Down

} Per 100 \$32.00

**No. 864** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Angle**No. 874** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Down

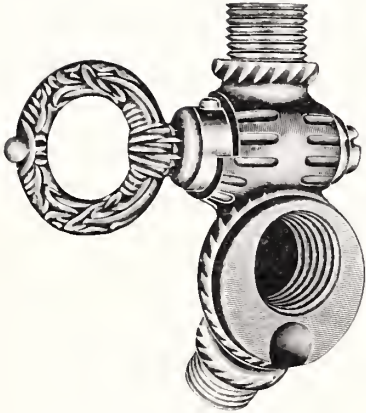
} Per 100 \$42.00

**No. 1098** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Angle**No. 1099** $\frac{1}{2}$ Ir. x $\frac{1}{2}$ Casing, Electric Down

} Per 100 \$34.00

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Cast Combination Cocks—Unfinished—Cuts Full Size



No. 993

$\frac{1}{8}$ or $\frac{1}{4}$ Ir. x $\frac{3}{8}$ Casing

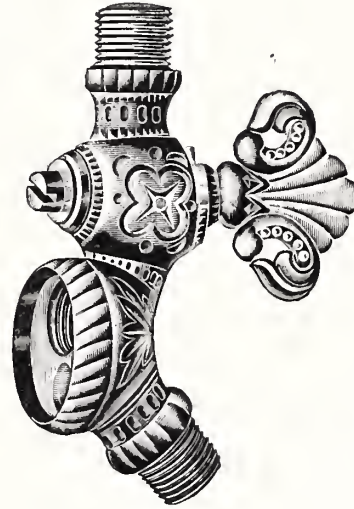
Per hundred\$24.00



No. 199

$\frac{1}{8}$ x $\frac{3}{4}$ inch Casing

Per hundred\$24.00



No. 74

$\frac{1}{8}$ Ir. x $\frac{3}{4}$ Casing

Per hundred\$30.00



No. 84

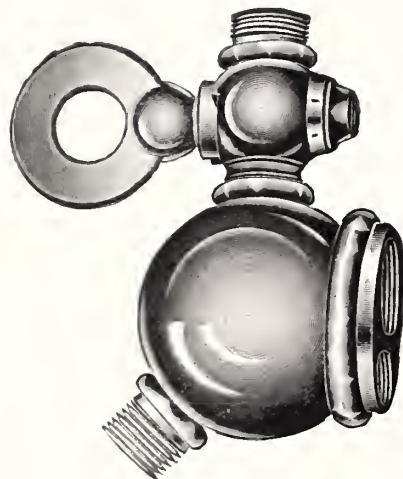
$\frac{1}{8}$ Ir. x $\frac{3}{4}$ Casing

Per hundred\$30.00

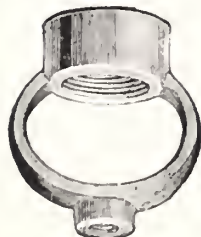
We will furnish any key upon this page or page 90 in place of the key shown in any body

Turned and Cast Fittings—Unfinished—Cuts Full Size

Combination Cock—Turned

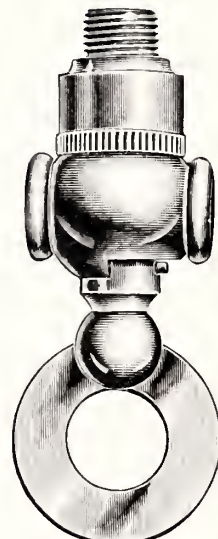
**No. 865** $\frac{1}{2}$ Ir. x 1 In. Casing Electric Angle**No. 875** $\frac{1}{2}$ Ir. x 1 In. Casing Electric Down

Per 100 \$55.00

**No. 1028****No. 1028**Top Tapped $\frac{3}{8}$ Ir.Bottom Tapped $\frac{1}{4}$ or $\frac{3}{8}$ Br.

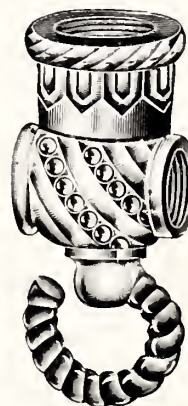
Per hundred\$10.00

Harp Cock—Turned

**No. 1043** $\frac{1}{8}$ Ir. x $\frac{3}{8}$ Ir. to Burner

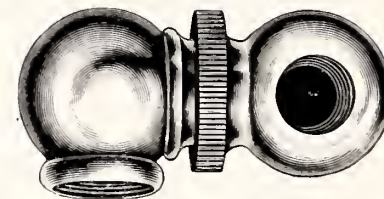
Per hundred\$28.00

Harp Body—Cast

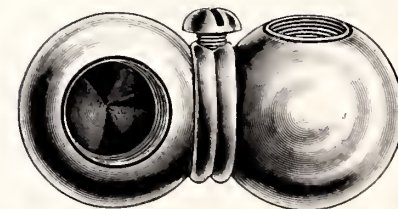
**No. 1050** $\frac{1}{4}$ Stem $\frac{3}{8}$ Br. Arms

Per hundred.....\$14.00

Electric Swings

**No. 813**Tapped as ordered from $\frac{3}{8}$ to $\frac{1}{2}$ inch

Per hundred\$32.00

**No. 1060**Tapped as ordered from $\frac{3}{8}$ to $\frac{1}{2}$ inch

Per hundred\$34.00

**No. 1066****No. 1066**Top Tapped $\frac{3}{8}$ Br.Stem $\frac{1}{4}$ -27

Per hundred\$8.00

Brass Hickies

POLISHED AND LACQUERED, 33% PER CENT EXTRA

Canopy and Seating Rings



No. 168

**Single Seating Rings
Polished**

Size					Per gross
Top seats $\frac{5}{8}$ in. casing, bottom $\frac{5}{8}$ in. slips, $\frac{1}{8}$ in. pipe.....					\$1.80
“ $\frac{3}{4}$ “ “ “ $\frac{3}{4}$ “ “ $\frac{1}{8}$ “ “					1.80
“ $\frac{3}{4}$ “ “ “ $\frac{3}{4}$ “ “ $\frac{1}{4}$ “ “					1.80
“ $\frac{7}{8}$ “ “ “ $\frac{7}{8}$ “ “ $\frac{1}{4}$ “ “					2.50
“ 1 “ “ “ 1 “ “ $\frac{1}{4}$ “ “					2.50
“ 1 $\frac{1}{4}$ “ “ “ 1 $\frac{1}{4}$ “ “ $\frac{1}{4}$ “ “					3.20



No. 169

**Double Seating Rings
Polished**

Size					Per gross
Top seats $\frac{3}{4}$ in. casing, bottom $\frac{5}{8}$ or $\frac{3}{4}$ in. slips $\frac{1}{8}$ in. pipe.....					\$1.80
“ $\frac{7}{8}$ “ “ “ $\frac{3}{4}$ $\frac{7}{8}$ “ “ $\frac{1}{4}$ “ “					2.00
“ 1 “ “ “ $\frac{7}{8}$ 1 “ “ $\frac{3}{8}$ “ “					2.50
“ 1 $\frac{1}{8}$ “ “ “ 1 1 $\frac{1}{8}$ “ “ $\frac{3}{8}$ “ “					3.20



No. 170

**Chandelier Rings
Polished**

Size					Per gross
Seats $\frac{5}{8}$ in. casing. Slips $\frac{1}{8}$ in. pipe.....					\$1.80
“ $\frac{3}{4}$ “ “ “ $\frac{1}{8}$ “ “					2.00
“ $\frac{7}{8}$ “ “ “ $\frac{1}{8}$ “ “					2.25
“ $\frac{5}{8}$ “ “ “ $\frac{1}{4}$ “ “					1.80
“ $\frac{3}{4}$ “ “ “ $\frac{1}{4}$ “ “					2.00
“ $\frac{7}{8}$ “ “ “ $\frac{1}{4}$ “ “					2.25
“ 1 “ “ “ $\frac{1}{4}$ “ “					2.50



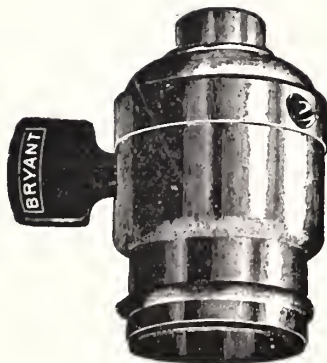
No. 171

**Canopy Rings
Unfinished**

Size					Per gross
Slips $\frac{3}{8}$ in. tubing					\$4.50
“ $\frac{7}{16}$ “ “ “ “ “					4.50
“ $\frac{1}{2}$ “ “ “ “ “					4.50
“ $\frac{5}{8}$ “ “ “ “ “					4.50
“ $\frac{3}{4}$ “ “ “ “ “					1.50
“ $\frac{7}{8}$ “ “ “ “ “					5.00
“ 1 “ “ “ “ “					5.00
“ 1 $\frac{1}{8}$ “ “ “ “ “					5.50
“ 1 $\frac{1}{4}$ “ “ “ “ “					6.00

Sockets and Attachment Plugs

All Porcelain—Cut Full Size



No. 816

Fiber Lined 250 Volt

		Standard Package Contains	Polished Brass	Oxidized Copper
No. 816	Edison key socket	500	\$.33	\$.37
No. 817	Thompson-Houston key socket	500	.33	.37
No. 818	Westinghouse key socket	250	.33	.37
No. 819	Edison keyless socket	500	.30	.34
No. 820	Thompson-Houston keyless socket	250	.30	.34
No. 821	Westinghouse keyless socket	250	.30	.34



		Each
No. 1023	Edison Base	\$.20
No. 1024	Thompson-Houston Base	.20
No. 1025	Westinghouse	.20



No. 822

Hubbell-Grier Pull Sockets
Fiber Lined 250 Volt

		Standard Package Contains	Polished Brass	Oxidized Copper
No. 822	Edison	50	\$.60	\$.69
No. 823	Thompson-Houston	50	.60	.69
No. 824	Westinghouse	25	.60	.69

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16	17	68	19	125	80	182	26	621	54	830	83	899	24	1024	96	1080	70	1080	70
17	16	69	19	126	80	183	33	622	54	831	83	941	83	1025	96	1081	73	1081	73
18	16	70	19	127	80	184	33	623	54	832	83	942	79	1026	47	1082	73	1082	73
19	15	71	18	128	82	185	33	624	..	833	83	943	79	1027	..	1083	73	1083	73
20	10	72	32	129	82	186	33	625	..	834	83	944	75	1028	94	1084	73	1084	73
21	10	73	22	130	82	187	33	626	56	835	83	945	75	1029	73	1085	73	1085	73
22	28	74	93	131	82	188	33	627	56	836	83	948	81	1030	..	1086	79	1086	79
23	28	75	18	132	82	189	33	628	56	842	83	949	24	1031	..	1087	85	1087	85
24	28	76	18	133	34	190	33	700	52	843	83	950	24	1032	73	1088	86	1088	86
25	12	77	20	134	22	191	84	701	53	844	83	951	23	1033	81	1089	87	1089	87
26	66	78	20	135	71	192	84	702	51	845	83	952	23	1034	86	1090	87	1090	87
27	68	79	20	136	81	193	84	703	46	846	80	953	23	1035	85	1091	87	1091	87
28	66	80	18	137	79	194	84	704	49	847	..	954	23	1036	86	1092	87	1092	87
29	66	81	35	138	76	195	84	705	48	848	..	955	81	1037	86	1093	89	1093	89
30	27	82	35	139	78	196	88	706	52	849	..	956	..	1038	89	1094	90	1094	90
31	25	83	35	140	82	197	90	707	53	850	79	957	82	1039	91	1095	90	1095	90
32	20	84	93	141	71	198	89	708	46	851	77	958	82	1040	91	1096	92	1096	92
33	20	85	39	142	82	199	93	709	46	852 (825)	80	974	71	1041	..	1097	92	1097	92
34	27	86	41	143	78	500	42	710	49	852	80	976	34	1042	88	1098	92	1098	92
35	13	87	40	144	22	501	45	711	49	853	78	977	78	1043	94	1099	92	1099	92
36	11	88	73	145	22	502	42	712	51	854	..	987	83	1044	..	1500	84	1500	84
37	11	89	20	146	91	503	45	713	48	855	..	988	91	1045	89	1501	84	1501	84
38	11	90	65	147	91	504	43	714	..	856	..	989	90	1046	88	1502	84	1502	84
39	74	91	63	148	34	505	36	715	..	857	79	990	77	1047	87	1503	84	1503	84
40	74	92	64	149	34	506	40	716	47	858	..	991	77	1048	..	1504	84	1504	84
41	74	93	63	150	81	507	38	717	..	859	81	992	77	1049	78	1505	85	1505	85
42	72	94	68	151	25	508	39	718	50	860	80	993	93	1050	94	1506	85	1506	85
43	71	95	71	152	32	509	35	800	64	861	80	994	..	1051	79	1507	85	1507	85
44	71	96	22	153	31	510	..	801	74	862	81	995	..	1052	30	1508	85	1508	85
45	70	97	32	154	31	511	36	802	76	863	92	996	77	1052 Gas	71	1509	85	1509	85
46	70	98	71	155	31	512	37	803	76	864	92	997	78	1053	80	1510	86	1510	86
47	70	99	76	156	79	513	..	804	..	865	..	998	82	1054	80	1511	86	1511	86
48	70	100	77	157	78	514	..	805	79	866	..	999	82	1055	80	1512	86	1512	86
49	17	101	77	158	22	515	38	806	..	867	80	1000	82	1056	80	1513	86	1513	86
50	41	102	77	159	25	516	43	807	..	868	80	1001	85	1057	80	1514	86	1514	86
51	21	103	78	160	64	517	44	808	83	869	75	1002	77	1058	81	1515	87	1515	87
52	21	104	78	161	77	600	60	809	83	870	75	1003	34	1059	78	1516	87	1516	87
		105	78	162	80	601	61	810	79	871	75	1004	70	1060	94	1517	87	1517	87
		106	79	163	62	602	59	811	80	872	75	1005	13	1061	73	1518	87	1518	87
		107	78	164	18	603	..	812	80	873	92	1006	79	1062	30	1519	87	1519	87
		108	86	165	18	604	61	813	94	874	92	1007	..	1063	72	1520	19	1520	19
		109	74	166	71	605	60	814	83	875	94	1008	..	1064	72	1521	78	1521	78





